

Orange5 Plus V1.42 Programmer Full License

NewFile.bin - Orange5

File Buffer Device Tools Options Type Recent Help

Erase Security SET MCU info CRC32 Mcu CRC32 Buffer CRC32 Blocks Blank Check Swap Block

Select Type

View Groups Configuration RCDtools

Group [8] Chip [8]

Renault	SEZ1Z2 SE350 1P0035153B	1Mx8
Seat	SEZ1Z2 SE350 / uPD70F3358	1Mx8
Skoda	SEZ1Z3 SE250 BVX 6J0035153B	1Mx8
Volkswagen	SEZ1Z3 / uPD70F3358	1Mx8
V850ES/SG3	SEZ1Z3 5P0035186	1Mx8
V850ES/SJ3	SEZ1Z3 / uPD70F3358	1Mx8
V850ES/FJ3		
V850E/Dx3		

OK Cancel

Type: V850E2 Bypass v3.9 A2C81589501 (3 Mx 8) Renesas V850E2s Bypass v3.9 vcc 5.00V Code Flash

Ready 000000 NUM



Erase Security SET MCU info CRC32 Mcu CRC32 Buffer CRC32 Blocks Blank Check Swap Block

Select Type

View Groups Configuratio RCDtools

Group [8] Chip [16]

Renault	uPD70F3347 LQFP-144	768Kx8
Seat	uPD70F3348 LQFP-144	1Mx8
Skoda	uPD70F3349GJ LQFP-144	1Mx8
Volkswagen	uPD70F3354 LQFP-144	384Kx8
V850ES/SG3	uPD70F3355 LQFP-144	512Kx8
V850ES/S13	uPD70F3356 LQFP-144	640Kx8
V850ES/FJ3	uPD70F3357 LQFP-144	768Kx8
V850E/Dx3	uPD70F3358 LQFP-144	1Mx8
	uPD70F3364 LQFP-144	384Kx8
	uPD70F3365 LQFP-144	512Kx8
	uPD70F3366 LQFP-144	640Kx8
	uPD70F3367 LQFP-144	768Kx8
	uPD70F3368 LQFP-144	1Mx8

OK Cancel

Type: V850E2 Bypass v3.9 A2C81589501 (3 Mx 8) Renesas V850E2s Bypass v3.9 vcc 5.00V Code Flash

Ready 000000 NUM

NewFile.bin - Orange5

File Buffer Device Tools Options Type Recent Help

Erase Security SET MCU info CRC32 Mcu CRC32 Buffer CRC32 Blocks Blank Check Swap Block

Select Type

View Groups Configuratio RCDtools

Group [8] Chip [16]

Renault	uPD70F3344 LQFP-144	384Kx8
Seat	uPD70F3345 LQFP-144	512Kx8
Skoda	uPD70F3346 LQFP-144	640Kx8
Volkswagen	uPD70F3347 LQFP-144	768Kx8
V850ES/SG3	uPD70F3348 LQFP-144	1Mx8
V850ES/SJ3	uPD70F3349GJ LQFP-144	1Mx8
V850ES/FJ3	uPD70F3354 LQFP-144	384Kx8
V850E/Dx3	uPD70F3355 LQFP-144	512Kx8
	uPD70F3356 LQFP-144	640Kx8
	uPD70F3357 LQFP-144	768Kx8
	uPD70F3358 LQFP-144	1Mx8
	uPD70F3364 LQFP-144	384Kx8
	uPD70F3365 LQFP-144	512Kx8

OK Cancel

Type: V850E2 Bypass v3.9 A2C81589501 (3 Mx 8) Renesas V850E2s Bypass v3.9 vcc 5.00V Code Flash

Ready 000000 NUM



Erase Security SET MCU info CRC32 Mcu CRC32 Buffer CRC32 Blocks Blank Check Swap Block

Select Type

View Groups Configuration RCDtools

Group [8] Chip [12]

Renault	uPD70F3333	LQFP-100	256Kx8
Seat	uPD70F3334	LQFP-100	384Kx8
Skoda	uPD70F3335	LQFP-100	256Kx8
Volkswagen	uPD70F3336	LQFP-100	384Kx8
V850ES/SG3	uPD70F3340	LQFP-100	512Kx8
V850ES/SJ3	uPD70F3341	LQFP-100	640Kx8
V850ES/FJ3	uPD70F3342	LQFP-100	768Kx8
V850E/Dx3	uPD70F3343	LQFP-100	1Mx8
	uPD70F3350	LQFP-100	512Kx8
	uPD70F3351	LQFP-100	640Kx8
	uPD70F3352	LQFP-100	768Kx8
	uPD70F3353	LQFP-100	1Mx8

OK Cancel

Type: V850E2 Bypass v3.9 A2C81589501 (3 Mx 8) Renesas V850E2s Bypass v3.9 vcc 5.00V Code Flash

Ready 000000 NUM



Erase Security SET MCU info CRC32 Mcu CRC32 Buffer CRC32 Blocks Blank Check Swap Block

Select Type

View Groups Configuration RCDtools

Group [8] Chip [5]

Renault	uPD70F3378 LQFP-144	256Kx8
Seat	uPD70F3379 LQFP-144	384Kx8
Skoda	uPD70F3380 LQFP-144	512Kx8
Volkswagen	uPD70F3381 LQFP-144	768Kx8
V850ES/SG3	uPD70F3382 LQFP-144	1Mx8
V850ES/SJ3		
V850ES/FT3		
V850E/Dx3		

OK Cancel

Type: V850E2 Bypass v3.9 A2C81589501 (3 Mx 8) Renesas V850E2s Bypass v3.9 vcc 5.00V Code Flash

Ready 000000 NUM



Erase Security SET MCU info CRC32 Mcu CRC32 Buffer CRC32 Blocks Blank Check Swap Block

Select Type

View Groups Configuratio RCDtools

Group [8] Chip [4]

Renault	SKZ1Z2 SWING 1Z0035161F	1Mx8
Seat	SKZ1Z2 SWING / uPD70F3358	1Mx8
Skoda	SKZ1Z3 / 95128 3T0035156B	656Kx8
Volkswagen	SKZ1Z3 BOLERO / uPD70F3356	640Kx8
V850ES/SG3		
V850ES/SJ3		
V850ES/FJ3		
V850E/Dx3		

OK Cancel

Type: V850E2 Bypass v3.9 A2C81589501 (3 Mx 8) Renesas V850E2s Bypass v3.9 vcc 5.00V Code Flash

Ready 000000 NUM

NewFile.bin - Orange5

File Buffer Device Tools Options Type Recent Help

Erase Security SET MCU info CRC32 Mem CRC32 Buffer CRC32 Blocks Blank Check Swap Block

Select Type

View Groups Configuratio RCDtools

Group [8] Chip [9]

Renault	VWZ1Z2 1K0035186AN / 95128	1Mx8
Seat	VWZ1Z2 RCD310 / uPD70F3353	1Mx8
Skoda	VWZ1Z2 1K0035186A / 95128	1Mx8
Volkswagen	VWZ1Z2 1K0035186AA / 95128	1Mx8
V850ES/SG3	VWZ1Z2 5M0035186AA / 95128	1Mx8
V850ES/SJ3	VWZ1Z2 RCD310 / uPD70F3358	1Mx8
V850ES/FJ3	VWZ1Z3 1K0035195AA / M95128	16Kx8
V850E/Dx3	VWZ1Z3 3C8035195 / M95128	656Kx8
	VWZ1Z3 RCD510 / uPD70F3356	640Kx8

OK Cancel

Type: V850E2 Bypass v3.9 A2C81589501 (3 Mx 8) Renesas V850E2s Bypass v3.9 vcc 5.00V Code Flash



Erase Security SET MCU info CRC32 Mcu CRC32 Buffer CRC32 Blocks Blank Check Swap Block

Select Type

View Groups Configuratio RCDtools

Group [8] Chin [8]

Renault	7 648 123 391 / M95256	1Mx8
Seat	7 648 123 391 / uPD70F3358	1Mx8
Skoda	7 649 018 391 / M95256	1Mx8
Volkswagen	7 649 018 391 / uPD70F3358	1Mx8
V850ES/SG3	7 649 167 391 / M95256	1Mx8
V850ES/SJ3	7 649 167 391 / uPD70F3358	1Mx8
V850ES/FJ3	7 649 189 391 / M95256	1Mx8
V850E/Dx3	7 649 189 391 / uPD70F3358	1Mx8

OK Cancel

Type: V850E2 Bypass v3.9 A2C81589501 (3 Mx 8) Renesas V850E2s Bypass v3.9 vcc 5.00V Code Flash

Ready 000000 NUM

00 01 02 03 04 05 06 07 08 09 0A 0B 0C 0D 0E 0F 0123456789ABCDEF

000000 FF FF FF
 000010 FF FF FF
 000020 FF FF FF
 000030 FF FF FF
 000040 FF FF FF
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 000060 FF FF FF
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 000090 FF FF FF
 0000A0 FF FF FF
 0000B0 FF FF FF
 0000C0 FF FF FF
 0000D0 FF FF FF
 0000E0 FF FF FF
 0000F0 FF FF FF
 000100 FF FF FF
 000110 FF FF FF
 000120 FF FF FF
 000130 FF FF FF
 000140 FF FF FF
 000150 FF FF FF
 000160 CC CC CC

Select Type

View Groups Configuratio V4-Renesas

Group [17] Chip [133]

Renesas M16C UART	R7F701423	4Mx8
Renesas M16C SPI	R7F701428	3Mx8
Renesas M32C UART	R7F701441	4Mx8
Renesas M32C SPI	R7F701442	4Mx8
Renesas M32R	R7F701461	4Mx8
Renesas R32C UART	R7F701462	4Mx8
Renesas R32C SPI	R7F7010023	576Kx8
Renesas 78KD Write...	R7F7010024	576Kx8
Renesas V850 UART	R7F7010033	1Mx8
Renesas V850 SPI	R7F7010034	1Mx8
Renesas V850R2	R7F7010063	2Mx8
Renesas RH850 v4	R7F7010064	2Mx8
Renesas RL78 V1.3	R7F7010073	2Mx8

RENESAS

OK Cancel

Code Flash

00 01 02 03 04 05 06 07 08 09 0A 0B 0C 0D 0E 0F 0123456789ABCDEF

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 000010 FF FF FF
 000020 FF FF FF
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 0000A0 FF FF FF
 0000B0 FF FF FF
 0000C0 FF FF FF
 0000D0 FF FF FF
 0000E0 FF FF FF
 0000F0 FF FF FF
 000100 FF FF FF
 000110 FF FF FF
 000120 FF FF FF
 000130 FF FF FF
 000140 FF FF FF
 000150 FF FF FF
 000160 CC CC CC

Select Type

View Groups Configuratio V4-Renesas

Group [17] Chip [133]

Renesas M16C UART	R7F7010334	1Mx8
Renesas M16C SPI	R7F7010343	1Mx8
Renesas M32C UART	R7F7010344	1Mx8
Renesas M32C SPI	R7F7010352	4Mx8
Renesas M32R	R7F7010423	832Kx8
Renesas R32C UART	R7F7010424	832Kx8
Renesas R32C SPI	R7F7010433	1Mx8
Renesas 78KD Write...	R7F7010434	1Mx8
Renesas V850 UART	R7F7010443	832Kx8
Renesas V850 SPI	R7F7010453	1Mx8
Renesas V850R2	R7F7010474	1Mx8
Renesas RH850 v4	R7F7010483	1Mx8
Renesas RL78 V1.3	R7F7010533	2Mx8

RENESAS

OK Cancel

00 01 02 03 04 05 06 07 08 09 0A 0B 0C 0D 0E 0F 0123456789ABCDEF

000000 FF FF FF
000010 FF FF FF
000020 FF FF FF
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0000A0 FF FF FF
0000B0 FF FF FF
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0000D0 FF FF FF
0000E0 FF FF FF
0000F0 FF FF FF
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000140 FF FF FF
000150 FF FF FF
000160 CC CC CC CC CC CC CC CC CC CC CC CC CC CC CC CC

Select Type

View Groups Configuratio V4-Renesas

Group [17] Chip [133]

Renesas M16C UART	R7F7010533	2Mx8
Renesas M16C SPI	R7F7010533 Write_test	2Mx8
Renesas M32C UART	R7F7010534	2Mx8
Renesas M32C SPI	R7F7010543	1Mx8
Renesas M32R	R7F7010573	2Mx8
Renesas R32C UART	R7F7010623	576Kx8
Renesas R32C SPI	R7F7010643	1Mx8
Renesas 78KD Write...	R7F7010673	576Kx8
Renesas V850 UART	R7F7010693	1Mx8
Renesas V850 SPI	R7F7010713	1Mx8
Renesas V850E2	R7F7015223	2Mx8
Renesas RH850 v4	R7F7015484	3Mx8
Renesas RL78 V1.3	R7F7015603	1Mx8

RENESAS

OK Cancel

Code Flash

00 01 02 03 04 05 06 07 08 09 0A 0B 0C 0D 0E 0F 0123456789ABCDEF

000000 FF FF FF
000010 FF FF FF
000020 FF FF FF
000030 FF FF FF
000040 FF FF FF
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000090 FF FF FF
0000A0 FF FF FF
0000B0 FF FF FF
0000C0 FF FF FF
0000D0 FF FF FF
0000E0 FF FF FF
0000F0 FF FF FF
000100 FF FF FF
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000130 FF FF FF
000140 FF FF FF
000150 FF FF FF
000160 CC CC CC CC CC CC CC CC CC CC CC CC CC CC CC CC

Select Type

View Groups Configuratio V4-Renesas

Group [17] Chip [133]

Renesas M16C UART	R7F7010533	2Mx8
Renesas M16C SPI	R7F7010533 Write_test	2Mx8
Renesas M32C UART	R7F7010534	2Mx8
Renesas M32C SPI	R7F7010543	1Mx8
Renesas M32R	R7F7010573	2Mx8
Renesas R32C UART	R7F7010623	576Kx8
Renesas R32C SPI	R7F7010643	1Mx8
Renesas 78KD Write...	R7F7010673	576Kx8
Renesas V850 UART	R7F7010693	1Mx8
Renesas V850 SPI	R7F7010713	1Mx8
Renesas V850E2	R7F7015223	2Mx8
Renesas RH850 v4	R7F7015484	3Mx8
Renesas RL78 V1.3	R7F7015603	1Mx8

RENESAS

OK Cancel

Code Flash



00	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F	0123456789ABCDEF
000000	FF	FF	FF													UU
000010	FF	FF	FF													UU
000020	FF	FF	FF													UU
000030	FF	FF	FF													UU
000040	FF	FF	FF													UU
000050	FF	FF	FF													UU
000060	FF	FF	FF													UU
000070	FF	FF	FF													UU
000080	FF	FF	FF													UU
000090	FF	FF	FF													UU
0000A0	FF	FF	FF													UU
0000B0	FF	FF	FF													UU
0000C0	FF	FF	FF													UU
0000D0	FF	FF	FF													UU
0000E0	FF	FF	FF													UU
0000F0	FF	FF	FF													UU
000100	FF	FF	FF													UU
000110	FF	FF	FF													UU
000120	FF	FF	FF													UU
000130	FF	FF	FF													UU
000140	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	UU
000150	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	UU
000160	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	UU

Select Type

View: Groups Configuratio: V4-Renesas

Group: [17] Chip: [133]

Renesas M16C UART	R7F7010713	1Mx8
Renesas M16C SPI	R7F7015223	2Mx8
Renesas M32C UART	R7F7015484	3Mx8
Renesas M32C SPI	R7F7015603	1Mx8
Renesas M32R	R7F7015653	4Mx8
Renesas R32C UART	R7F7015683	3Mx8
Renesas R32C SPI	R7F7015693	4Mx8
Renesas 78K0 Write...	R7F7015733	4Mx8
Renesas V850 UART	R7F7015803	1Mx8
Renesas V850 SPI	R7F7015813	2Mx8
Renesas V850E2	R7F7015833	2Mx8
Renesas RM850 v4	R7F7015833 Write test	2Mx8
Renesas RL78 V1.3	R7F7015863 Write test	1Mx8

RENESAS OK Cancel

Code Flash



00	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F	0123456789ABCDEF
000000	FF	FF	FF													UU
000010	FF	FF	FF													UU
000020	FF	FF	FF													UU
000030	FF	FF	FF													UU
000040	FF	FF	FF													UU
000050	FF	FF	FF													UU
000060	FF	FF	FF													UU
000070	FF	FF	FF													UU
000080	FF	FF	FF													UU
000090	FF	FF	FF													UU
0000A0	FF	FF	FF													UU
0000B0	FF	FF	FF													UU
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0000E0	FF	FF	FF													UU
0000F0	FF	FF	FF													UU
000100	FF	FF	FF													UU
000110	FF	FF	FF													UU
000120	FF	FF	FF													UU
000130	FF	FF	FF													UU
000140	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	UU
000150	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	UU
000160	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	UU

Select Type

View: Groups Configuratio: V4-Renesas

Group: [17] Chip: [37]

Renesas M16C UART	R5F100LF	8Kx8
Renesas M16C SPI	R5F100LG	8Kx8
Renesas M32C UART	R5F100LH	8Kx8
Renesas M32C SPI	R5F100LJ	8Kx8
Renesas M32R	R5F100LL	8Kx8
Renesas R32C UART	R5F100LK	8Kx8
Renesas R32C SPI	R5F100LL	8Kx8
Renesas 78K0 Write...	R5F109ACK	4Kx8
Renesas V850 UART	R5F10BAx	4Kx8
Renesas V850 SPI	R5F10BGx	4Kx8
Renesas V850E2	R5F10PGT	8Kx8
Renesas RM850 v4	R5F10PLT	8Kx8
Renesas RL78 V1.3	R5F113GK	16Kx8

RENESAS OK Cancel

Code Flash



	00	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F	0123456789ABCDEF
000000	FF	FF	FF														00
000010	FF	FF	FF														00
000020	FF	FF	FF														00
000030	FF	FF	FF														00
000040	FF	FF	FF														00
000050	FF	FF	FF														00
000060	FF	FF	FF														00
000070	FF	FF	FF														00
000080	FF	FF	FF														00
000090	FF	FF	FF														00
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0000B0	FF	FF	FF														00
0000C0	FF	FF	FF														00
0000D0	FF	FF	FF														00
0000E0	FF	FF	FF														00
0000F0	FF	FF	FF														00
000100	FF	FF	FF														00
000110	FF	FF	FF														00
000120	FF	FF	FF														00
000130	FF	FF	FF														00
000140	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	00000000000000000000
000150	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	00000000000000000000
000160	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	00000000000000000000

Select Type

View: Groups Configuratio: V4-Renesas

Group: [17] Chip: [37]

Renesas M16C UART	R5F10DS	8Kx8
Renesas M16C SPI	R5F10RB	2Kx8
Renesas M32C UART	R5F10RF	2Kx8
Renesas M32C SPI	R5F10RG	2Kx8
Renesas M32R	R5F10RJ	2Kx8
Renesas R32C UART	R5F10RL	2Kx8
Renesas R32C SPI	R5F10TF	8Kx8
Renesas 78K0 Write...	R5F1006A	4Kx8
Renesas V850 UART	R5F1006C	4Kx8
Renesas V850 SPI	R5F1006D	4Kx8
Renesas V850E2	R5F1006E	4Kx8
Renesas RH850 v4	R5F1016A	4Kx8
Renesas RL78 V1.3	R5F1016C	4Kx8

RENEASAS

OK Cancel



Erase Security SET MCU info CRC32 Mem CRC32 Buffer CRC32 Blocks Blank Check Swap Block

Select Type

View Groups Configuratio RCDtools

Group [8] Chip [4]

Renault	uPD70F3424GJ LQFP-144	512Kx8
Seat	uPD70F3425GJ LQFP-144	1Mx8
Skoda	uPD70F3426AGJ LQFP-144	2Mx8
Volkswagen	uPD70F3427GD LQFP-208	1Mx8

V850ES/SG3
V850ES/SJ3
V850ES/ET3
V850E/Dx3

OK Cancel

Type: V850E2 Bypass v3.9 A2C81589501 (3 Mx 8) Renesas V850E2s Bypass v3.9 vcc 5.00V Code Flash

Ready 000000 NUM



00	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F	0123456789ABCDEF	
000000	FF	FF	FF														
000010	FF	FF	FF														
000020	FF	FF	FF														
000030	FF	FF	FF														
000040	FF	FF	FF														
000050	FF	FF	FF														
000060	FF	FF	FF														
000070	FF	FF	FF														
000080	FF	FF	FF														
000090	FF	FF	FF														
0000A0	FF	FF	FF														
0000B0	FF	FF	FF														
0000C0	FF	FF	FF														
0000D0	FF	FF	FF														
0000E0	FF	FF	FF														
0000F0	FF	FF	FF														
000100	FF	FF	FF														
000110	FF	FF	FF														
000120	FF	FF	FF														
000130	FF	FF	FF														
000140	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF
000150	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF
000160	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC

Select Type

View: Groups Configuration: V7-Fujitsu

Group: [12] Chip: [78]

Infineon / Fujitsu V7	Kamaz PA8090v1 / MB96F673	160Kx8
EMU	Kamaz PA8090v2 / MB96F673	160Kx8
USSR	= KRAZ =	
ASIA		
Moto	Kraz PA8090-4 / MB96F673	160Kx8
MB90F	= LIAZ =	
MB91F		
MB91 Mask ROM	Liaz PA8090 / MB96F673	160Kx8
MB95F	= MAZ =	
MB96F		
S6J3xxx		
S6J342x Beta. Not te...		

OK Cancel

Code Flash

Ready

The screenshot shows the Orange5 interface with a memory dump window. A 'Select Type' dialog box is open, allowing the user to choose a device configuration. The 'Configuration' dropdown is set to 'V7-Fujitsu'. The 'Group' list contains various manufacturers, with 'USSR' selected. The 'Chip' list shows several Gazon models, including Gaz 2017, 2018, 2019, and Gazon Next V1, V2, V3, and V4. The 'USSR' group is highlighted in red, and the 'Gazon 2016-2018 / MB96F696' chip is also highlighted in red. The background shows a memory dump with hexadecimal values (FF FF FF) and a 'Code Flash' dropdown menu.



00	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F	0123456789ABCDEF
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000010	FF	FF	FF													00
000020	FF	FF	FF													00
000030	FF	FF	FF													00
000040	FF	FF	FF													00
000050	FF	FF	FF													00
000060	FF	FF	FF													00
000070	FF	FF	FF													00
000080	FF	FF	FF													00
000090	FF	FF	FF													00
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0000F0	FF	FF	FF													00
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000140	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	00000000000000000000
000150	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	00000000000000000000
000160	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	00000000000000000000

Select Type

View: Groups Configuratio: V7-Fujitsu

Group: [12] Chip: [78]

Infinion / Fujitsu V7	316300-3801020-00 / MB96F69x	288Kx8
BMW	316300-3801020-10 / MB96F69x	288Kx8
USSR	316300-3801020-20 / MB96F693	288Kx8
ASIA	316300-3801020-30 / MB96F693	288Kx8
Moto	316300-3801020-40 / MB96F693	288Kx8
MB90F	316300-3801020-50 / MB96F693	288Kx8
MB91F		
MB91 Mask ROM		
MB95F		
MB96F		
S6J3xxx	Ural Next 2017 / MB96F696	288Kx8
S6J342x Beta. Not te...	Ural PA8160-5 / MB96F673	160Kx8
	Ural PA8160-6 v1 / MB96F673	160Kx8
	Ural PA8160-6 v2 / MB96F673	160Kx8

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OK Cancel

Code Flash



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000040	FF	FF	FF	BMW												00
000050	FF	FF	FF	VSSR												00
000060	FF	FF	FF	ASTIA												00
000070	FF	FF	FF	Moto												00
000080	FF	FF	FF	MB90F												00
000090	FF	FF	FF	MB91F												00
0000A0	FF	FF	FF	MB91 Mask ROM												00
0000B0	FF	FF	FF	MB95F												00
0000C0	FF	FF	FF	MB96F												00
0000D0	FF	FF	FF	S6J3xxx												00
0000E0	FF	FF	FF	S6J342x Beta. Not te...												00
0000F0	FF	FF	FF	Kia K7 / MB91F061 640Kx8												00
000100	FF	FF	FF	Kia K9 / MB91F067 2Mx8												00
000110	FF	FF	FF	Kia Niro / MB91F061 640Kx8												00
000120	FF	FF	FF	Kia Mohave / MB91F061 640Kx8												00
000130	FF	FF	FF	Kia Picanto / MB91F061 640Kx8												00
000140	FF	FF	FF	Kia Picanto 2017 / MB91F061 640Kx8												00
000150	FF	FF	FF	Kia Picanto 2018 / MB91F062 1Mx8												00
000160	FF	FF	FF	Kia Soul 2020 / MB91F061 640Kx8												00
000170	FF	FF	FF	Kia Sorento / MB91F061 640Kx8												00
000180	FF	FF	FF	Kia Sorento / MB91F067 2Mx8												00
000190	FF	FF	FF	Kia Telluride / S6J332E 4Mx8												00
0001A0	FF	FF	FF	- LEXUS -												00
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0001C0	FF	FF	FF	Cancel												00
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Select Type

View Groups Configuratio V7-Fujitsu

Group [12] Chip [92]

Infineon / Fujitsu V7
BMW
USSR
ASTIA
Moto
MB90F
MB91F
MB91 Mask ROM
MB95F
MB96F
S6J3xxx
S6J342x Beta. Not te...

Cast / MB91F061 640Kx8
= HONDA =
Accord 2018 / S6J3001LSJ 2Mx8
Fit 2020 / S6J3001LSJ 2Mx8
Honda Fit Hybrid / MB91F060 1Mx8
Honda Jade / MB91F060 1Mx8
Honda Jazz / MB91F061 640Kx8
= HYUNDAI =
Kona '21 / S6J300B 1Mx8

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Select Type

View Groups Configuratio V7-Fujitsu

Group [12] Chip [92]

Infineon / Fujitsu V7
BMW
USSR
ASTIA
Moto
MB90F
MB91F
MB91 Mask ROM
MB95F
MB96F
S6J3xxx
S6J342x Beta. Not te...

Suzuki Wagon / MB91F061 640Kx8
= TOYOTA =
Camry V70 / S6J3001LSJ 2Mx8
Corolla 2018 / S6J3001LSJ 2Mx8
Fortuner 2018 / MB91F060BS 1Mx8
HiAce 2020 / S6J3001LSJ 2Mx8
Highlander 2020 / S6J3001LSJ 2Mx8
RAV4 / MB91F060BS 1Mx8
RAV4 2019 / S6J3001LSJ 2Mx8
Sienta 2018 / MB91F060BS 1Mx8
Veloz / MB91F061 640Kx8

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Select Type

View Groups Configurati V7-Fujitsu

Group [12] Chip [92]

Infinion / Fujitsu V7	LS 2018 / S6J3001LSJ	2Mx8
BMW		
USSR	= MITSUBISHI =	
ASTA		
Moto	Pajero / S6J329CL	2Mx8
MB90F		
MB91F	= SUZUKI =	
MB91 Mask ROM		
MB95F	Suzuki Jimny / MB91F061	640Kx8
MB96F	Suzuki Jimni 2021 / MB91F062	1Mx8
S6J3xxx	Suzuki Hustler / MB91F061	640Kx8
S6J342x Beta. Not te...	Suzuki Solio / MB91F062	1Mx8
	Suzuki Wagon / MB91F061	640Kx8

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Select Type

View Groups Configuratio V7-Fujitsu

Group [12] Chip [92]

Infinion / Fujitsu V7	Kona '18 / S6J300B	1Mx8
BMW	Kona / S6J32BA	1Mx8
USSR	Hyundai Elantra / MB91F061	640Kx8
ASTA	Hyundai Elantra / MB91F062	1Mx8
Moto	Hyundai Elantra / MB91F067	2Mx8
MB90F	Hyundai Ioniq / MB91F061	640Kx8
MB91F	Hyundai I30 '18+ / MB91F061	640Kx8
MB91 Mask ROM	Hyundai I30 / MB91F062	1Mx8
MB95F	Hyundai I40 / MB91F062	1Mx8
MB96F	Hyundai Maxcruz / MB91F061	640Kx8
S6J3xxx	Hyundai Pallisade / S6J332E	4Mx8
S6J342x Beta. Not te...	Hyundai Polisat / S6J332E	4Mx8
	Hyundai Santa Fe / MB91F061	640Kx8

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000160	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	CC	UUUUUUUUUUUUUUUUUUUUUU

Select Type

View: Groups Configuration: V7-Fujitsu

Group: [12] Chip: [92]

Infineon / Fujitsu V7	Hyundai Santa Fe 2021 / MB9...	1Mx8
BMW	Hyundai Santa Fe / MB91F067	2Mx8
ISSR	Hyundai Solaris / MB91F062	1Mx8
ASIA	Hyundai Sonata LF 2017 / MB...	640Kx8
Moto	Hyundai Sonata LF / MB91F062	1Mx8
MB90F	-- KIA --	
MB91F	Kia Carens / MB91F062	1Mx8
MB91 Mask ROM	Kia Carnival / MB91F061	640Kx8
MB95F	Kia Ceed / MB91F061	640Kx8
MB96F	Kia Cerato / MB91F061	640Kx8
S6J3xxx	Kia Cerato / MB91F067	2Mx8
S6J342x Beta. Not te...		

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View Groups Configuratio V7-Fujitsu

Group [12] Chip [92]

Infeon / Fujitsu V7
 BMW
 USSR
 ASIA
 Moto
 MB90F
 MB91F
 MB91 Mask ROM
 MB95F
 MB96F
 S6J3xxx
 S6J342x Beta. Not te...

-- DENSO Work-Flash --
 MB91F060 / Work-Flash 64Kx8
 MB91F061-062-067 / Work-Flash 64Kx8
 -- CHERY --
 Tiggo 5 / MB91F594 1Mx8
 Tiggo 7 / MB91F594 1Mx8
 Tiggo 7 PRO / S6J328CK 2Mx8
 -- Daihatsu --

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Select Type

View Groups Configuratio V7-Fujitsu

Group [12] Chip [2]

Infineon / Fujitsu V7	457780-3710	Read only!	512Kx8
BMW	457789-7270	Read only!	512Kx8
USSR			
ASIA			
Moto			
MB90F			
MB91F			
MB91 Mask ROM			
MB95F			
MB96F			
S6J3xxx			
S6J342x Beta. Not te...			

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Select Type

View Groups Configuratio V7-Fujitsu

Group [12] Chip [7]

Infineon / Fujitsu V7	MB90F022	128Kx8
BMW	MB90F025	448Kx8
USSR	MB90F026	512Kx8
ASIA	MB90F035	128Kx8
Moto	MB90F394H	832Kx8
MB90F	MB90F395	512Kx8
MB91F	MB90587	48Kx8
MB91 Mask ROM		
MB95F		
MB96F		
S6J3xxx		
S6J342x Beta. Not te...		

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Select Type

View Groups Configuration V7-Fujitsu

Group [12] Chip [55]

Infineon / Fujitsu V7	MB91F211	288Kx8
BMW	MB91F213A	544Kx8
USSR	MB91F223	512Kx8
ASIA	MB91F224	768Kx8
Moto	MB91248SZ	Read only! 256Kx8
MB90F	MB91F248	256Kx8
MB91F	MB91F249	512Kx8
MB91 Mask ROM	MB91F366	512Kx8
MB95F	MB91F367GA	512Kx8
MB96F	MB91F376	752Kx8
S6J3xxx	MB91F465PA	544Kx8
S6J342x Beta. Not te...	MB91F467BA	1Mx8
	MB91F467CB	1Mx8

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View Groups Configuration V7-Fujitsu

Group [12] Chip [55]

Infineon / Fujitsu V7	MB91F467D	1Mx8
BMW	MB91F467M	1Mx8
USSR	MB91F467SA	1Mx8
ASIA	MB91F469G	2Mx8
Moto	MB91F522B/D/F	385Kx8
MB90F	MB91F522J/K/L	385Kx8
MB91F	MB91F523B/D/F	513Kx8
MB91 Mask ROM	MB91F523J/K/L	513Kx8
MB95F	MB91F524B/D/F	641Kx8
MB96F	MB91F524J/K/L	641Kx8
S6J3xxx	MB91F525B/D/F	897Kx8
S6J342x Beta. Not te...	MB91F525J/K/L	897Kx8
	MB91F526B/D/F	1Mx8

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Select Type

View: Groups Configuration: V7-Fujitsu

Group: [12] Chip: [55]

Infineon / Fujitsu V7	MB91F525B/D/F	897Kx8
BMW	MB91F525J/K/L	897Kx8
USSR	MB91F526R/D/F	1Mx8
ASIA	MB91F526J/K/L	1Mx8
Moto	MB91F575	640Kx8
MB90F	MB91F577	1Mx8
MB91F	MB91F578	1Mx8
MB91 Mask ROM	MB91F579	2Mx8
MB95F	MB91F585	640Kx8
MB96F	MB91F586	896Kx8
S6J3xxx	MB91F587	1Mx8
S6J342x Beta. Not te...	MB91F591	640Kx8
	MB91F592	640Kx8

OK Cancel

Select Type

View: Groups Configuration: V7-Fujitsu

Group: [12] Chip: [2]

Infineon / Fujitsu V7	457780-3710	Read only!	512Kx8
BMW	457789-7270	Read only!	512Kx8
USSR			
ASIA			
Moto			
MB90F			
MB91F			
MB91 Mask ROM			
MB95F			
MB96F			
S6J3xxx			
S6J342x Beta. Not te...			

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View Groups Configuratio V7-Fujitsu

Group [12] Chip [42]

Infineon / Fujitsu V7	MB96F675	160Kx8
BMW	MB96F683	160Kx8
USSR	MB96F685	160Kx8
ASIA	MB96F693	288Kx8
Moto	MB96F695	288Kx8
MB90F	MB96F696	288Kx8
MB91F	MB96F6A5	288Kx8
MB91 Mask ROM	MB96F6A6	288Kx8
MB95F	MB96F6B5	288Kx8
MB96F	MB96F6B6	288Kx8
S6J3xxx	MB96F6C5	288Kx8
S6J342x Beta. Not te...	MB96F6C6	288Kx8
	MB96F918D	608Kx8

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View Groups Configuratio V7-Fujitsu

Group [12] Chip [9]

Infineon / Fujitsu V7	S6J3428	688Kx8
BMW	S6J3429	944Kx8
USSR	S6J342A	1Mx8
ASIA	S6J342B	1Mx8
Moto	S6J342C	2Mx8
MB90F	S6J342D	3Mx8
MB91F	S6J342E	4Mx8
MB91 Mask ROM	S6J336C	2Mx8
MB95F	S6J337C	2Mx8
MB96F		
S6J3xxx		
S6J342x Beta. Not te...		

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View Groups Configuration V7-Fujitsu

Group [12] Chip [70]

Infinion / Fujitsu V7	Maz PA8090 / MB96F673	160Kx8
BMW	Maz PA8090-4 / MB96F673	160Kx8
USSK	Maz PA8090-5 / MB96F673	160Kx8
ASTA		
Moto	= PAZ Locked =	
MB90F	PAZ Vector 2018 / MB96F696	288Kx8
MB91F		
MB91 Mask ROM	= UAZ =	
MB95F		
MB96F		
S6J3xxx	Hunter PA8160-3 / MB96F673	160Kx8
S6J342x Beta. Not te...	Hunter PA8160-3 v2 / MB96F673	160Kx8
	Hunter PA8160-4 / MB96F673	160Kx8

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000120	FF	FF	FF														
000130	FF	FF	FF														
000140	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF
000150	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF
000160	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF

Select Type

View: Groups Configuration: V7-Fujitsu

Group: [12] Chip: [7]

Infinion / Fujitsu V7	M35160 Emulator DenCo	2080x8
BMW	M35128 Emulator DenCo	16Kx8
USSR	Bmw F10 J.C. / MB91F467DB	1Mx8
ASIA	Bmw F25 J.C. / MB91F467SA	1Mx8
Moto	Bmw F30 J.C. / MB91F467SA	1Mx8
MB90F	Bmw i3 / MB91F467SA	1Mx8
MB91F	Bmw K1600GT / MB91F467D	1Mx8
MB91 Mask ROM		
MB95F		
MB96F		
S6J3xxx		
S6J342x Beta. Not te...		

OK Cancel

Code Flash



Erase Security SET MCU info CRC32 Mcu CRC32 Buffer CRC32 Blocks Blank Check Swap Block

Select Type

00	01	02	View	Groups	Configuratio
000000	FF	FF	FF		V850E2S-bypass
000010	FF	FF	FF		2-MCU
000020	FF	FF	FF		3-MTRK
000030	FF	FF	FF		5-Special_05
000040	FF	FF	FF		6-Tools
000050	FF	FF	FF		7-Test
000060	FF	FF	FF		8-Airbag
000070	FF	FF	FF		9-Dash
000080	FF	FF	FF		B-Fujitsu
000090	FF	FF	FF		C-Immo & PIN
0000A0	FF	FF	FF		D-Car Mileage
0000B0	FF	FF	FF		E-Motorbike Mileage
0000C0	FF	FF	FF		F-DASH Tractor
0000D0	FF	FF	FF		KCDtools
0000E0	FF	FF	FF		V3-Renesas
0000F0	FF	FF	FF		V4-Renesas
000100	FF	FF	FF		V7-Fujitsu
000110	FF	FF	FF		V850E2S-bypass
000120	FF	FF	FF	FF	FF
000130	FF	FF	FF	FF	FF

Group [1] V850E2 Bypass v3.9

Chip [3] A2C10239800 A2C81589501 A2C81589600 A2C81589700 A2C81589800 A2C84582900 A2C85752800 A2C85752801 A2C96072800 A2C99606600 uPD70F3522 uPD70F3523 uPD70F3524

OK Cancel

Type: V850E2 Bypass v3.9 A2C81589501 (3 Mx 8) Renesas V850E2s Bypass v3.9 vcc 5.00V Code Flash

NewFile.bin - Orange5

File Buffer Device Tools Options Type Recent Help

Erase Security SET MCU info CRC32 Mcu CRC32 Buffer CRC32 Blocks Blank Check Swap Block

Select Type

View Groups Configuratio V4-Renesas

Group [17] Chip [68]

Renesas M16C UART	uPD70F3586	1Mx8
Renesas M16C SPI	uPD70F3587	800Kx8
Renesas M32C UART	uPD70F3588	1Mx8
Renesas M32C SPI	uPD70F3589	1Mx8
Renesas M32R	uPD70F3592	1Mx8
Renesas R32C UART	uPD70F4000	576Kx8
Renesas R32C SPI	uPD70F4001	832Kx8
Renesas 78K0 Write...	uPD70F4002	1Mx8
Renesas V850 UART	uPD70F4003	576Kx8
Renesas V850 SPI	uPD70F4004	832Kx8
Renesas V850E2	uPD70F4005	1Mx8
Renesas M850 v4	uPD70F4006	1Mx8
Renesas RL78 V1.3	uPD70F4007	832Kx8

RENESAS

OK Cancel

Type: V850E2 Bypass v3.9 A2C81589501 (3 Mx 8) Renesas V850E2s Bypass v3.9 vcc 5.00V Code Flash

Ready 000000 NUM

NewFile.bin - Orange5

File Buffer Device Tools Options Type Recent Help

Erase Security SET MCU info CRC32 Mem CRC32 Buffer CRC32 Blocks Blank Check Swap Block

Select Type

View Groups Configuratio V850E2S-bypass

Group [1] Chip [32]

V850E2 Bypass v3.9

uPD70F3525	2Mx8
uPD70F3526	3Mx8
uPD70F3529	2Mx8
uPD70F3532	3Mx8
uPD70F3535	3Mx8
uPD70F3537	3Mx8
uPD70F3548	576Kx8
uPD70F3554	1Mx8
uPD70F3555	832Kx8
uPD70F3556	1Mx8
uPD70F3557	1Mx8
uPD70F3558	2Mx8
uPD70F3592	1Mx8

OK Cancel

Type: V850E2 Bypass v3.9 A2C81589501 (3 Mx 8) Renesas V850E2s Bypass v3.9 vcc 5.00V Code Flash

Ready 000000 CAP NUM



Erase Security SET MCU info CRC32 Mcu CRC32 Buffer CRC32 Blocks Blank Check Swap Block

Select Type

View Groups Configuratio V850E2S-bypass

Group [1] Chip [32]

V850E2 Bypass v3.9	uPD70F3548	576Kx8
	uPD70F3554	1Mx8
	uPD70F3555	832Kx8
	uPD70F3556	1Mx8
	uPD70F3557	1Mx8
	uPD70F3558	2Mx8
	uPD70F3592	1Mx8
	uPD70F4000	576Kx8
	uPD70F4009M1 (A2)	1Mx8
	uPD70F4018 (M2)A	2Mx8
	uPD70F4019M1 (A2)	2Mx8
	3G0920751x VISTEON / uPD70F...	3Mx8
	W447 / uPD70F3529	2Mx8

OK Cancel

Type: V850E2 Bypass v3.9 A2C81589501 (3 Mx 8) Renesas V850E2s Bypass v3.9 vcc 5.00V Code Flash

Ready 000000 CAP NUM

NewFile.bin - Orange5

File Buffer Device Tools Options Type Recent Help

Select Type

View Groups Configuration V7-Fujitsu

Group [12] Chip [22]

Infineon / Fujitsu V7	S6J329C	2Mx8
BMW	S6J32AA	1Mx8
USSR	S6J32BA	1Mx8
ASIA	S6T32CA	1Mx8
Moto	S6J32DA	1Mx8
MB90F	S6J32EE	4Mx8
MB91F	S6J32LEL	4Mx8
MB91 Mask ROM	S6J32MEK	4Mx8
MB95F	S6J332B	1Mx8
MR96F	S6J332C	2Mx8
S6J3xxx	S6J332D	3Mx8
S6J342x Beta. Not te...	S6J332E	4Mx8
	S6J334E	4Mx8

Code Flash

NewFile.bin - Orange5

File Buffer Device Tools Options Type Recent Help

Erase Security SET MCU info CRC32 Mcu CRC32 Buffer CRC32 Blocks Blank Check Swap Block

Select Type

View Groups Configuration V850E2S-bypass

Group [1] Chip [32]

V850E2 Bypass v3.9	A2C10239800	3Mx8
	A2C81589501	3Mx8
	A2C81589600	3Mx8
	A2C81589700	3Mx8
	A2C81589800	3Mx8
	A2C84582900	2Mx8
	A2C85752800	2Mx8
	A2C85752801	2Mx8
	A2C96072800	2Mx8
	A2C99606600	3Mx8
	uPD70F3522	320Kx8
	uPD70F3523	576Kx8
	uPD70F3524	1Mx8

Type: V850E2 Bypass v3.9 A2C81589501 (3 Mx 8) Renesas V850E2s Bypass v3.9 vcc 5.00V Code Flash

