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Miniaturizing solar energy for space Pocketqubesat panel

Features

Solar panel for pocketqubesats

Spectrolab TASJ solar cells

PCB low thickness polyimide substrate

Electrical Parameters

1 sun, AM 1.5G (1000 W/m²) 25°C

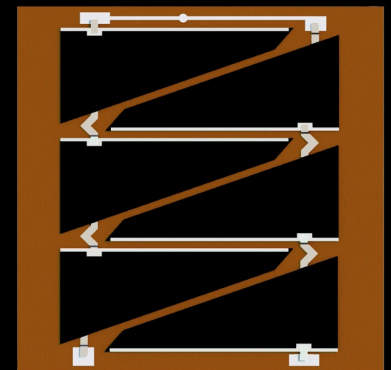
$I_{sc} = 31 \text{ mA}$

$I_{mp} = 28 \text{ mA}$

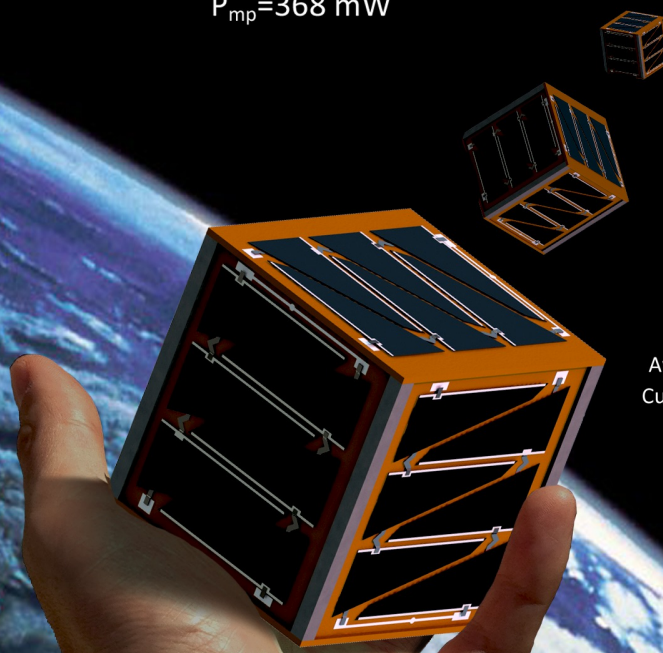
$V_{oc} = 15.12 \text{ V}$

$V_{mp} = 13.14 \text{ V}$

$P_{mp} = 368 \text{ mW}$



Front view scale 1:1



Available in 1P, 2P and 3P formats
Customized sizes please contact us