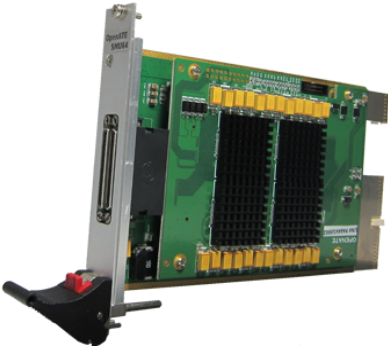


OpenATE SMU64

* Interface	3U PXI (V)	USB (--)	3U PXI 
* 64 SMU / 40mA per board			
* -1.2V ~ +4V per channel			
* Supports FVMI / FIMV mode			
* API			
Description The SMU64 is a low cost solution for V/I source and measurement. The SMU64 offers 64 SMU in PXI 3U. The SMU64 supports -1.2V to +4V $\pm$ 40 mA FVMI /FIMV modes.			Compatibility All OpenATE Interfaces PXI cards comply with the PXI Specification 2.0 (issued Aug. 2000)
Software The SMU64 is supplied with API .			Application • Open / Short Tester • Low voltage DPS / SMU

OpenATE SMU64

Specifications

• SMU	
Number of SMU	64
Accuracy	I: $\pm 1\%FS \pm 20nA$ V: 30mV
Number of IRange x 3	I2: $\pm 400uA$
	I3: $\pm 4mA$
	I4: $\pm 40mA$
Number of VRange x 1	E1: -1.2V ~ +4V
• Physical Properties	
Dimensions	3U
Power Requirements	3.3V@2A, 5V@3A 12V@1A
Interface	PXI 3U
• Environmental	
Operating Temperature	0 ~ 50°C
Storage Temperature	-20°C ~ 70°C
• PXI Compliance	All OpenATE Interfaces PXI cards comply with the PXI Specification 2.0 (issued Aug, 2000)

OpenATE Inc.

The Open Solution for IC Tester

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