

μPOL™ Embedded DC-DC Converters

Product Top Page Part No. List Tech Notes

FS1403-5000-AS

New Product



Applications



Commercial Grade

Images are for reference only and show example products.

Applications Detail

Storage
Server
Telecom
Networking
Industrial

Series

FS1403

Status



Preliminary

PDF file of this page



Contact



Size

Length(L)	3.30mm ±0.10mm
Width(W)	3.30mm ±0.10mm
Thickness(T)	1.47mm ±0.15mm

Electrical Characteristics

Input Voltage Range Dual Supply Mode	2.5 to 16V
Input Voltage Range Single Supply Mode	4.5 to 16V
Supply Voltage Range	4.5 to 5.5V
Output Voltage	5V
Continuous Output Current	0 to 3A

Other

Operating Junction Temp.	-40 to 125°C
Packing	Embossed (Plastic)Taping [180mm Reel, Tape width 12mm]
Package Quantity	250pcs
Weight	0.05g



Selection Guides Search by Part No. Search by Characteristics Distributor Inventory Check Cross Reference

Products

Capacitors >	Power Supplies >
Inductors (Coils) >	Magnets >
EMC Components >	Flash Storages >
RF Components and Modules >	Wireless Power Transfer >
Voltage / Current / Temperature Protection Devices >	FA Systems >
Sensors and Sensor Systems >	Transparent Conductive Film >
Ceramic Switching / Heating, Piezo Components, Buzzers and Microphones >	Micro Modules (Substrates with Built-in ICs, Products Utilizing with SESUB) >
Transformers >	Solar Cells >
Ferrites and Accessories >	Biosensor >
Noise Suppressing / Magnetic Sheet >	Application Specific IC (ASIC) Development and Supply >
Anechoic Chambers and Radio Wave Absorbers >	

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