



ADI (Analog Devices, Inc.)

LTC4242CUHF#PBF

Part Number: LTC4242CUHF#PBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC CNTRLR HOT SWAP 38-QFN

Datasheets: [LTC4242CUHF#PBF.pdf](#)RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.






Specifications of LTC4242CUHF#PBF

PART NUMBER	LTC4242CUHF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CNTRLR HOT SWAP 38-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LTC4242CUHF#PBF.pdf
VOLTAGE - SUPPLY	2.7 V ~ 14.4 V
TYPE	Hot Swap Controller
SUPPLIER DEVICE PACKAGE	38-QFN (5x7)
SERIES	-
PROGRAMMABLE FEATURES	Auto Retry, Current Limit, Latched Fault, Slew Rate
PACKAGING	Tube
PACKAGE / CASE	38-WFQFN Exposed Pad
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Both
FEATURES	Fault Timeout, Thermal Limit, UVLO
FEATURE PINS	-
DETAILED DESCRIPTION	Hot Swap Controller 6 Channel PCI Express® 38-QFN (5x7)
CURRENT - SUPPLY	1.6mA
CURRENT - OUTPUT (MAX)	-
BASE PART NUMBER	LTC4242
APPLICATIONS	PCI Express®

Related Tags

ADI (Analog Devices, Inc.) LTC4242CUHF#PBF	LTC4242CUHF#PBF Distributor	LTC4242CUHF#PBF Supplier
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LTC4242CUHF#PBF PDF Datasheet	LTC4242CUHF#PBF Download Datasheet	LTC4242CUHF#PBF Datasheet
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Related Products

 <p>LTC4242IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CNTRLR HOT SWAP 36-SSOP In stock: Out stock</p> <p>RFQ</p>	 <p>LTC4242CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CNTRLR HOT SWAP 36-SSOP In stock: Out stock</p> <p>RFQ</p>
 <p>LTC4242IUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CNTRLR HOT SWAP 38-QFN In stock: Out stock</p> <p>RFQ</p>	 <p>LTC4241CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR HOTSWAP CPCI I2C 20SSOP In stock: Out stock</p> <p>RFQ</p>
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