



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC4242CG#PBF

Part Number:	LTC4242CG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC CNTRLR HOT SWAP 36-SSOP
Datasheets:	 LTC4242CG#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22272 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

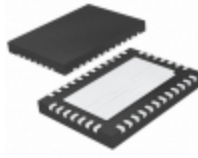
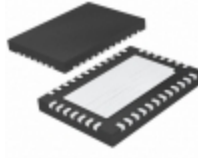
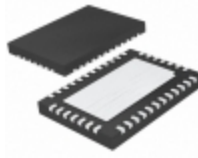
Specifications of LTC4242CG#PBF

PART NUMBER	LTC4242CG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CNTRLR HOT SWAP 36-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22272 pcs
DATA SHEET	 LTC4242CG#PBF.pdf
VOLTAGE - SUPPLY	2.7 V ~ 14.4 V
TYPE	Hot Swap Controller
SUPPLIER DEVICE PACKAGE	36-SSOP
SERIES	-
PROGRAMMABLE FEATURES	Auto Retry, Current Limit, Latched Fault, Slew Rate
PACKAGING	Tube
PACKAGE / CASE	36-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Both
FEATURES	Fault Timeout, Thermal Limit, UVLO
FEATURE PINS	/AUXFAULT1, /AUXFAULT2, AUXON1, AUXON2, /EN1, /EN2, /FAULT1, /FAULT2, FON1, FON2, ON1, ON2, /PGOOD1, /PGOOD2
DETAILED DESCRIPTION	Hot Swap Controller 6 Channel PCI Express® 36-SSOP
CURRENT - SUPPLY	1.6mA
CURRENT - OUTPUT (MAX)	-
BASE PART NUMBER	LTC4242
APPLICATIONS	PCI Express®

Related Tags

ADI (Analog Devices, Inc.) LTC4242CG#PBF	LTC4242CG#PBF Distributor	LTC4242CG#PBF Supplier
LTC4242CG#PBF Price	LTC4242CG#PBF Pictures	LTC4242CG#PBF Image
LTC4242CG#PBF PDF Datasheet	LTC4242CG#PBF Download Datasheet	LTC4242CG#PBF Datasheet
LTC4242CG#PBF Stock	Buy LTC4242CG#PBF	Buy ADI (Analog Devices, Inc.) LTC4242CG#PBF
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ADI (Analog Devices, Inc.) LTC4242CG#PBF	AD LTC4242CG#PBF	ADI (Analog Devices, Inc.) LTC4242CG#PBF
Analog Devices Inc. LTC4242CG#PBF	Analog Devices, Inc. LTC4242CG#PBF	

Related Products

 LTC4242IUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR HOTSWAP DUAL-SLOT 38QFN In stock: 21126 pcs RFQ	 LTC4242IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CNTRLR HOT SWAP 36-SSOP In stock: 21430 pcs RFQ
 LTC4242CUHF#TRPBF Manufacturers: Linear Technology Description: IC CNTRLR HOT SWAP 38-QFN In stock: 23831 pcs RFQ	 LTC4241IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR HOTSWAP 3.3V AUX 20SSOP In stock: 35164 pcs RFQ
 LTC4242CUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CNTRLR HOT SWAP 38-QFN In stock: 13896 pcs RFQ	 LTC4242IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CNTRLR HOT SWAP 36-SSOP In stock: 21825 pcs RFQ
 LTC4240IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR HOTSWAP CPCI I2C 28SSOP In stock: 18986 pcs RFQ	 LTC4241IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR HOTSWAP 3.3V AUX 20SSOP In stock: 40003 pcs RFQ
 LTC4241CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PCI-BUS W/HOT SWAP 20SSOP In stock: 41473 pcs RFQ	 LTC4240IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR HOTSWAP CPCI I2C 28SSOP In stock: 17950 pcs RFQ
 LTC4242CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CNTRLR HOT SWAP 36-SSOP In stock: 24685 pcs RFQ	 LTC4241CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR HOTSWAP CPCI I2C 20SSOP In stock: 50328 pcs RFQ