



ADI (Analog Devices, Inc.)


## LTC4231CUD-1#PBF

Part Number:	LTC4231CUD-1#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC CONTROLLER HOT SWAP 12QFN
Datasheets:	 <a href="#">LTC4231CUD-1#PBF.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	16843 pcs stock
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 LTC4231CUD-1#PBF

PART NUMBER	LTC4231CUD-1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CONTROLLER HOT SWAP 12QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16843 pcs
DATA SHEET	 <a href="#">LTC4231CUD-1#PBF.pdf</a>
VOLTAGE - SUPPLY	2.7 V ~ 36 V
TYPE	Hot Swap Controller
SUPPLIER DEVICE PACKAGE	12-QFN (3x3)
SERIES	-
PROGRAMMABLE FEATURES	Circuit Breaker, Current Limit, Fault Timeout, OVP, Slew Rate, UVLO
PACKAGING	Tube
PACKAGE / CASE	12-WFQFN Exposed Pad
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FEATURES	Latched Fault
FEATURE PINS	GNDSW, OV, SENSE, /SHDN, STATUS, TIMER, UVL, UVH
DETAILED DESCRIPTION	Hot Swap Controller 1 Channel General Purpose 12-QFN (3x3)
CURRENT - SUPPLY	4µA
CURRENT - OUTPUT (MAX)	-
BASE PART NUMBER	LTC4231
APPLICATIONS	General Purpose

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 <p><b>LTC4231HMS-1#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MICROPWR HOT SWAP CTRLR 12MSOP In stock: 14718 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC4231CMS-2#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONTROLLER HOT SWAP 12MSOP In stock: 20059 pcs</p> <p><a href="#">RFQ</a></p>
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 <p><b>LTC4231HMS-1#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MICROPWR HOT SWAP CTRLR 12MSOP In stock: 24504 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC4230IGN#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONTRLLR HOT SWAP TRPL 20SSOP In stock: 21968 pcs</p> <p><a href="#">RFQ</a></p>
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 <p><b>LTC4230IGN#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONTRLLR HOT SWAP TRPL 20SSOP In stock: 20074 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC4231CUD-1#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONTROLLER HOT SWAP 12QFN In stock: 35973 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC4231CMS-1#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONTROLLER HOT SWAP 12MSOP In stock: 18195 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC4231HMS-2#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MICROPWR HOT SWAP CTRLR 12MSOP In stock: 12617 pcs</p> <p><a href="#">RFQ</a></p>