




ADI (Analog Devices, Inc.)

**LTC4225IUFD-1#PBF**

Part Number:	LTC4225IUFD-1#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC CONTROLLER HOT SWAP 24-QFN
Datasheets:	<a href="#">PDF</a> LTC4225IUFD-1#PBF.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.









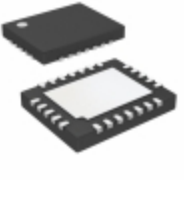

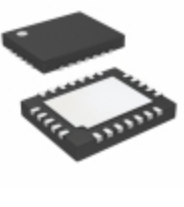
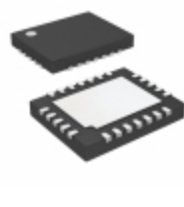
**Specifications of LTC4225IUFD-1#PBF**

PART NUMBER	LTC4225IUFD-1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CONTROLLER HOT SWAP 24-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF</a> LTC4225IUFD-1#PBF.pdf
VOLTAGE - SUPPLY	2.9 V ~ 18 V
TYPE	Hot Swap Controller, OR Controller
SUPPLIER DEVICE PACKAGE	24-QFN (5x4)
SERIES	-
PROGRAMMABLE FEATURES	Current Limit, Fault Timeout, Slew Rate
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OTHER NAMES	LTC4225IUFD1PBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FEATURES	Latched Fault, UVLO
FEATURE PINS	CPO1, CPO2, /EN1, /EN2, /FAULT1, /FAULT2, IN1, IN2, INTVCC, ON1, ON2, /PWRGD1, /PWRGD2, TMR1, TMR2
DETAILED DESCRIPTION	Hot Swap Controller, OR Controller 2 Channel General Purpose 24-QFN (5x4)
CURRENT - SUPPLY	2.8mA
CURRENT - OUTPUT (MAX)	-
BASE PART NUMBER	LTC4225
APPLICATIONS	General Purpose

**Related Tags**

<a href="#">ADI (Analog Devices, Inc.) LTC4225IUFD-1#PBF</a>	<a href="#">LTC4225IUFD-1#PBF Distributor</a>	<a href="#">LTC4225IUFD-1#PBF Supplier</a>
<a href="#">LTC4225IUFD-1#PBF Price</a>	<a href="#">LTC4225IUFD-1#PBF Pictures</a>	<a href="#">LTC4225IUFD-1#PBF Image</a>
<a href="#">LTC4225IUFD-1#PBF PDF Datasheet</a>	<a href="#">LTC4225IUFD-1#PBF Download Datasheet</a>	<a href="#">LTC4225IUFD-1#PBF Datasheet</a>
<a href="#">LTC4225IUFD-1#PBF Stock</a>	<a href="#">Buy LTC4225IUFD-1#PBF</a>	<a href="#">Buy ADI (Analog Devices, Inc.) LTC4225IUFD-1#PBF</a>
<a href="#">ADI (Analog Devices, Inc.) LTC4225IUFD-1#PBF</a>	<a href="#">ADI (Analog Devices, Inc.) Supplier</a>	<a href="#">ADI (Analog Devices, Inc.) Distributor</a>
<a href="#">ADI (Analog Devices, Inc.) LTC4225IUFD-1#PBF</a>	<a href="#">AD LTC4225IUFD-1#PBF</a>	<a href="#">ADI (Analog Devices, Inc.) LTC4225IUFD-1#PBF</a>
<a href="#">Analog Devices Inc. LTC4225IUFD-1#PBF</a>	<a href="#">Analog Devices, Inc. LTC4225IUFD-1#PBF</a>	

**Related Products**

 <p><b>LTC4225IGN-2#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONTROLLER HOT SWAP 24-SSOP In stock: 251 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC4225IGN-1#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONTROLLER HOT SWAP 24-SSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC4225IGN-1#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRL HOT SWAP DUAL 24-SSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC4226CMS-2#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC HOT SWAP CONTROL DUAL 16MSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC4226CMS-1#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC HOT SWAP CONTROL DUAL 16MSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC4225IGN-2</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC4225IGN-2#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRL HOT SWAP DUAL 24-SSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC4225IGN-1</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC4225IUFD-2#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRL HOT SWAP DUAL 24-QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC4226CMS-1#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC HOT SWAP CONTROL DUAL 16MSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC4225IUFD-2#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONTROLLER HOT SWAP 24-QFN In stock: 219 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC4225IUFD-1#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRL HOT SWAP DUAL 24-QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>