



ADI (Analog Devices, Inc.)

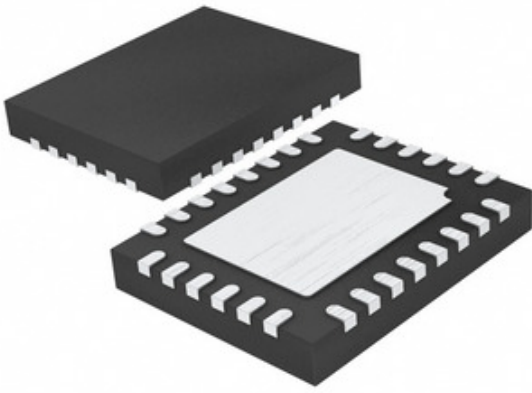


Image may be representation. See specifications for product details.

LTC4156IUFD#PBF

Part Number:	LTC4156IUFD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC POWER LI-ION CHARGER 28-QFN
Datasheets:	 LTC4156IUFD#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12563 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

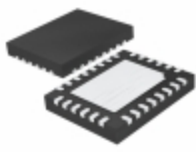
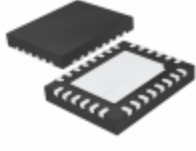
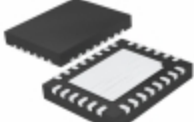
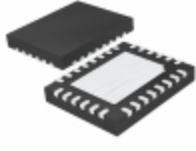
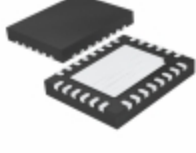
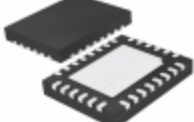
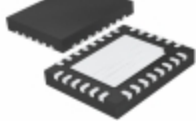
Specifications of LTC4156IUFD#PBF

PART NUMBER	LTC4156IUFD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC POWER LI-ION CHARGER 28-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12563 pcs
DATA SHEET	 LTC4156IUFD#PBF.pdf
VOLTAGE - SUPPLY (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	28-QFN (4x5)
SERIES	PowerPath™
PROGRAMMABLE FEATURES	-
PACKAGING	Tube
PACKAGE / CASE	28-WFQFN Exposed Pad
OTHER NAMES	LTC4156IUFD#PBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF CELLS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, USB
FAULT PROTECTION	Over Voltage
DETAILED DESCRIPTION	Charger IC Lithium-Iron Phosphate 28-QFN (4x5)
CURRENT - CHARGING	Constant - Programmable
CHARGE CURRENT - MAX	3.7A
BATTERY PACK VOLTAGE	3.8V
BATTERY CHEMISTRY	Lithium-Iron Phosphate
BASE PART NUMBER	LTC4156

Related Tags

ADI (Analog Devices, Inc.) LTC4156IUFD#PBF	LTC4156IUFD#PBF Distributor	LTC4156IUFD#PBF Supplier
LTC4156IUFD#PBF Price	LTC4156IUFD#PBF Pictures	LTC4156IUFD#PBF Image
LTC4156IUFD#PBF PDF Datasheet	LTC4156IUFD#PBF Download Datasheet	LTC4156IUFD#PBF Datasheet
LTC4156IUFD#PBF Stock	Buy LTC4156IUFD#PBF	Buy ADI (Analog Devices, Inc.) LTC4156IUFD#PBF
ADI (Analog Devices, Inc.) LTC4156IUFD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC4156IUFD#PBF	AD LTC4156IUFD#PBF	ADI (Analog Devices, Inc.) LTC4156IUFD#PBF
Analog Devices Inc. LTC4156IUFD#PBF	Analog Devices, Inc. LTC4156IUFD#PBF	

Related Products

 LTC4155EUFDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC I2C POWER MANAGER DUAL 28-QFN In stock: 16281 pcs RFQ	 LTC4160EPDC-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH POWER MANAGER 20-UTQFN In stock: 5549 pcs RFQ
 LTC4156EUFDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER LI-ION CHARGER 28-QFN In stock: 23908 pcs RFQ	 LTC4160EUDC Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4821 pcs RFQ
 LTC4160EPDC-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH POWER MANAGER 20-UTQFN In stock: 3744 pcs RFQ	 LTC4155EUFDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC I2C POWER MANAGER DUAL 28QFN In stock: 23454 pcs RFQ
 LTC4155IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC I2C POWER MANAGER DUAL 28QFN In stock: 23460 pcs RFQ	 LTC4160EPDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH POWER MANAGER 20-UTQFN In stock: 5768 pcs RFQ
 LTC4156IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER LI-ION CHARGER 28-QFN In stock: 22099 pcs RFQ	 LTC4155IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC I2C POWER MANAGER DUAL 28QFN In stock: 12992 pcs RFQ
 LTC4156EUFDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER LI-ION CHARGER 28-QFN In stock: 13702 pcs RFQ	 LTC4160EPDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH POWER MANAGER 20-UTQFN In stock: 3452 pcs RFQ