



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC4156EUFDPBF

Part Number:	LTC4156EUFDPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC POWER LI-ION CHARGER 28-QFN
Datasheets:	 LTC4156EUFDPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13702 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

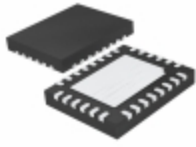
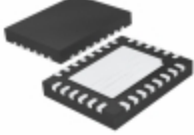
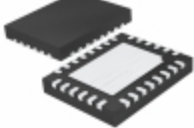
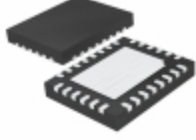
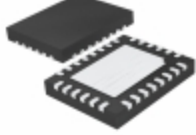
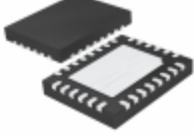
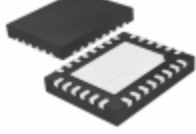
Specifications of LTC4156EUFDPBF

PART NUMBER	LTC4156EUFDPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC POWER LI-ION CHARGER 28-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13702 pcs
DATA SHEET	 LTC4156EUFDPBF.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	LTC4156EUFDPBF
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.) LTC4156EUFDPBF	LTC4156EUFDPBF Distributor	LTC4156EUFDPBF Supplier
LTC4156EUFDPBF Price	LTC4156EUFDPBF Pictures	LTC4156EUFDPBF Image
LTC4156EUFDPBF PDF Datasheet	LTC4156EUFDPBF Download Datasheet	LTC4156EUFDPBF Datasheet
LTC4156EUFDPBF Stock	Buy LTC4156EUFDPBF	Buy ADI (Analog Devices, Inc.) LTC4156EUFDPBF
ADI (Analog Devices, Inc.) LTC4156EUFDPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC4156EUFDPBF	AD LTC4156EUFDPBF	ADI (Analog Devices, Inc.) LTC4156EUFDPBF
Analog Devices Inc. LTC4156EUFDPBF	Analog Devices, Inc. LTC4156EUFDPBF	

Related Products

 LTC4156EUFDPB Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER LI-ION CHARGER 28-QFN In stock: 23908 pcs RFQ	 LTC4160EPDCPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH POWER MANAGER 20-UTQFN In stock: 3452 pcs RFQ
 LTC4151IS-2PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CURRENT MONITOR(12BIT) 16SOIC In stock: 15269 pcs RFQ	 LTC4155EUFDPB Manufacturers: ADI (Analog Devices, Inc.) Description: IC I2C POWER MANAGER DUAL 28QFN In stock: 23454 pcs RFQ
 LTC4160EPDCPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH POWER MANAGER 20-UTQFN In stock: 5768 pcs RFQ	 LTC4156IUFDPB Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER LI-ION CHARGER 28-QFN In stock: 22099 pcs RFQ
 LTC4156IUFDPB Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER LI-ION CHARGER 28-QFN In stock: 12563 pcs RFQ	 LTC4160EPDC-1PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH POWER MANAGER 20-UTQFN In stock: 5549 pcs RFQ
 LTC4155IUFDPB Manufacturers: ADI (Analog Devices, Inc.) Description: IC I2C POWER MANAGER DUAL 28QFN In stock: 23460 pcs RFQ	 LTC4155IUFDPB Manufacturers: ADI (Analog Devices, Inc.) Description: IC I2C POWER MANAGER DUAL 28QFN In stock: 12992 pcs RFQ
 LTC4155EUFDPB Manufacturers: ADI (Analog Devices, Inc.) Description: IC I2C POWER MANAGER DUAL 28-QFN In stock: 16281 pcs RFQ	 LTC4151IS-2PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CURRENT MONITOR(12BIT) 16SOIC In stock: 26087 pcs RFQ