



ADI (Analog Devices, Inc.)

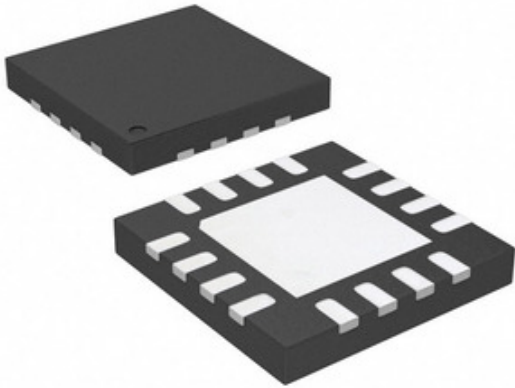


Image may be representation. See specifications for product details.

LT3756IUD-2#PBF

Part Number:LT3756IUD-2#PBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC LED DRIVER CTRLR DIM 16QFN

1.LT3756IUD-2#PBF.pdf

2.LT3756IUD-2#PBF.pdf

3.LT3756IUD-2#PBF.pdf

4.LT3756IUD-2#PBF.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

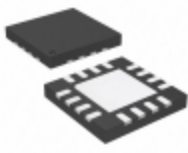
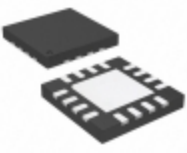
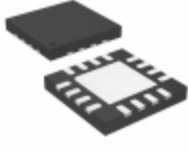
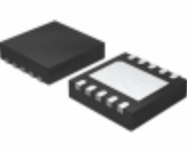
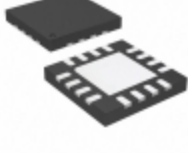
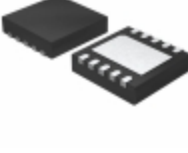
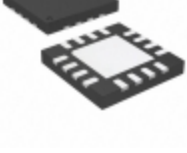
Specifications of LT3756IUD-2#PBF

PART NUMBER	LT3756IUD-2#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRIVER CTRLR DIM 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3756IUD-2#PBF.pdf 2.LT3756IUD-2#PBF.pdf 3.LT3756IUD-2#PBF.pdf 4.LT3756IUD-2#PBF.pdf
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	100V
VOLTAGE - OUTPUT	100V
TYPE	DC DC Controller
TOPOLOGY	Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-QFN-EP (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	100kHz ~ 1MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 16-QFN-EP (3x3)
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	LT3756
APPLICATIONS	-

Related Tags

ADI (Analog Devices, Inc.) LT3756IUD-2#PBF	LT3756IUD-2#PBF Distributor	LT3756IUD-2#PBF Supplier
LT3756IUD-2#PBF Price	LT3756IUD-2#PBF Pictures	LT3756IUD-2#PBF Image
LT3756IUD-2#PBF PDF Datasheet	LT3756IUD-2#PBF Download Datasheet	LT3756IUD-2#PBF Datasheet
LT3756IUD-2#PBF Stock	Buy LT3756IUD-2#PBF	Buy ADI (Analog Devices, Inc.) LT3756IUD-2#PBF
ADI (Analog Devices, Inc.) LT3756IUD-2#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3756IUD-2#PBF	AD LT3756IUD-2#PBF	ADI (Analog Devices, Inc.) LT3756IUD-2#PBF
Analog Devices Inc. LT3756IUD-2#PBF	Analog Devices, Inc. LT3756IUD-2#PBF	

Related Products

 LT3756IUD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: Out stock RFQ	 LT3756IUD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: 36 pcs RFQ
 LT3756IUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: Out stock RFQ	 LT3757AEDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 10DFN In stock: Out stock RFQ
 LT3756IUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: Out stock RFQ	 LT3757AEMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: Out stock RFQ
 LT3756IMSE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 115 pcs RFQ	 LT3757AEMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: Out stock RFQ
 LT3757AEDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 10DFN In stock: Out stock RFQ	 LT3756IUD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: Out stock RFQ
 LT3757AHMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 358 pcs RFQ	 LT3756IMSE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ