



ADI (Analog Devices, Inc.)

LT3756EUD-2#PBF

Part Number:	LT3756EUD-2#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC LED DRIVER CTRLR DIM 16QFN
Datasheets:	1.LT3756EUD-2#PBF.pdf 2.LT3756EUD-2#PBF.pdf 3.LT3756EUD-2#PBF.pdf 4.LT3756EUD-2#PBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	14185 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 LT3756EUD-2#PBF

PART NUMBER	LT3756EUD-2#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRIVER CTRLR DIM 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14185 pcs
DATA SHEET	1.LT3756EUD-2#PBF.pdf 2.LT3756EUD-2#PBF.pdf 3.LT3756EUD-2#PBF.pdf 4.LT3756EUD-2#PBF.pdf
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	100V
VOLTAGE - OUTPUT	-
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
OTHER NAMES	LT3756EUD2PBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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	Lighting

Related Tags

ADI (Analog Devices, Inc.) LT3756EUD-2#PBF	LT3756EUD-2#PBF Distributor	LT3756EUD-2#PBF Supplier
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Related Products

<p>LT3756EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: 13140 pcs RFQ</p>	<p>LT3756EUD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: 23863 pcs RFQ</p>
<p>LT3756IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 25329 pcs RFQ</p>	<p>LT3756EMSE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 28647 pcs RFQ</p>
<p>LT3756IMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 11063 pcs RFQ</p>	<p>LT3756EUD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: 28036 pcs RFQ</p>
<p>LT3756EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: 14737 pcs RFQ</p>	<p>LT3756HMSE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 23684 pcs RFQ</p>
<p>LT3756EUD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: 14335 pcs RFQ</p>	<p>LT3756EMSE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 16710 pcs RFQ</p>
<p>LT3756IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 11991 pcs RFQ</p>	<p>LT3756HMSE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 20354 pcs RFQ</p>

