



ADI (Analog Devices, Inc.)

LT3756IMSE#PBF

Part Number:	LT3756IMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC LED DRIVER CTRLR DIM 16MSOP
Datasheets:	1.LT3756IMSE#PBF.pdf 2.LT3756IMSE#PBF.pdf 3.LT3756IMSE#PBF.pdf 4.LT3756IMSE#PBF.pdf
RoHS Status:	Lead free / RoHS Compliant
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 LT3756IMSE#PBF

PART NUMBER	LT3756IMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRIVER CTRLR DIM 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3756IMSE#PBF.pdf 2.LT3756IMSE#PBF.pdf 3.LT3756IMSE#PBF.pdf 4.LT3756IMSE#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-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
OTHER NAMES	LT3756IMSE#PBF
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-MSOP-EP
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	LT3756
APPLICATIONS	-

Related Tags

ADI (Analog Devices, Inc.) LT3756IMSE#PBF	LT3756IMSE#PBF Distributor	LT3756IMSE#PBF Supplier
LT3756IMSE#PBF Price	LT3756IMSE#PBF Pictures	LT3756IMSE#PBF Image
LT3756IMSE#PBF PDF Datasheet	LT3756IMSE#PBF Download Datasheet	LT3756IMSE#PBF Datasheet
LT3756IMSE#PBF Stock	Buy LT3756IMSE#PBF	Buy ADI (Analog Devices, Inc.) LT3756IMSE#PBF
ADI (Analog Devices, Inc.) LT3756IMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3756IMSE#PBF	Analog Devices, Inc. LT3756IMSE#PBF	

Related Products

<p>LT3756IMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 269 pcs RFQ</p>	<p>LT3756IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ</p>
<p>LT3756HMSE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ</p>	<p>LT3756EUD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: 830 pcs RFQ</p>
<p>LT3756IUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: Out stock RFQ</p>	<p>LT3756IMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ</p>
<p>LT3756EUD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: 324 pcs RFQ</p>	<p>LT3756EUD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: Out stock RFQ</p>
<p>LT3756EUD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: Out stock RFQ</p>	<p>LT3756IMSE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ</p>
<p>LT3756IMSE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 115 pcs RFQ</p>	<p>LT3756HMSE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ</p>

