



ADI (Analog Devices, Inc.)

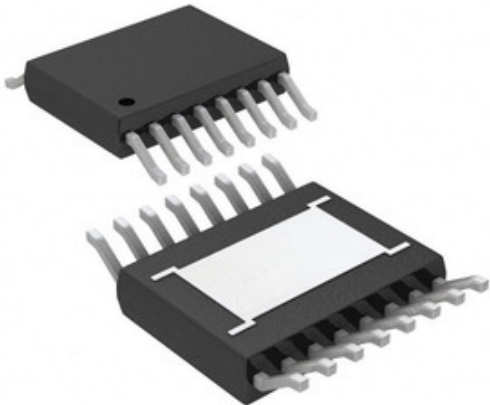


Image may be representation. See specifications for product details.

LT3756EMSE#PBF

Part Number:	LT3756EMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRIVER CTRLR DIM 16MSOP
	PDF 1.LT3756EMSE#PBF.pdf
	PDF 2.LT3756EMSE#PBF.pdf
	PDF 3.LT3756EMSE#PBF.pdf
	PDF 4.LT3756EMSE#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

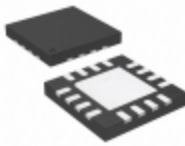
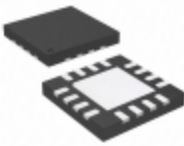
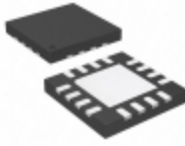
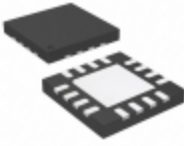
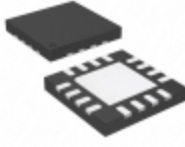
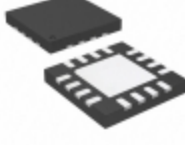
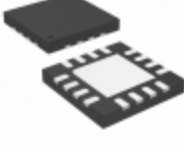
Specifications of LT3756EMSE#PBF

PART NUMBER	LT3756EMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRIVER CTRLR DIM 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT3756EMSE#PBF.pdf
	PDF 2.LT3756EMSE#PBF.pdf
	PDF 3.LT3756EMSE#PBF.pdf
	PDF 4.LT3756EMSE#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	LT3756EMSE#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.) LT3756EMSE#PBF	LT3756EMSE#PBF Distributor	LT3756EMSE#PBF Supplier
LT3756EMSE#PBF Price	LT3756EMSE#PBF Pictures	LT3756EMSE#PBF Image
LT3756EMSE#PBF PDF Datasheet	LT3756EMSE#PBF Download Datasheet	LT3756EMSE#PBF Datasheet
LT3756EMSE#PBF Stock	Buy LT3756EMSE#PBF	Buy ADI (Analog Devices, Inc.) LT3756EMSE#PBF
ADI (Analog Devices, Inc.) LT3756EMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3756EMSE#PBF	AD LT3756EMSE#PBF	ADI (Analog Devices, Inc.) LT3756EMSE#PBF
Analog Devices Inc. LT3756EMSE#PBF	Analog Devices, Inc. LT3756EMSE#PBF	

Related Products

 LT3755IUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: 240 pcs RFQ	 LT3755IUD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: Out stock RFQ
 LT3755IUD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: Out stock RFQ	 LT3756EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: Out stock RFQ
 LT3755IUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: Out stock RFQ	 LT3756EMSE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ
 LT3756EMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 222 pcs RFQ	 LT3756EMSE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 80 pcs RFQ
 LT3756EMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ	 LT3756EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ
 LT3755IUD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: 242 pcs RFQ	 LT3755IUD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: 140 pcs RFQ