



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3755EMSE#PBF

Part Number:	LT3755EMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRIVER CTRLR DIM 16MSOP PDF 1.LT3755EMSE#PBF.pdf PDF 2.LT3755EMSE#PBF.pdf PDF 3.LT3755EMSE#PBF.pdf PDF 4.LT3755EMSE#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

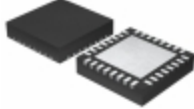
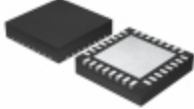
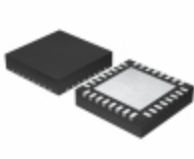
Specifications of LT3755EMSE#PBF

PART NUMBER	LT3755EMSE#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.LT3755EMSE#PBF.pdf PDF 2.LT3755EMSE#PBF.pdf PDF 3.LT3755EMSE#PBF.pdf PDF 4.LT3755EMSE#PBF.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	75V
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	LT3755EMSEPB
OPERATING TEMPERATURE	0°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-MSOP-EP
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	LT3755
APPLICATIONS	-

Related Tags

ADI (Analog Devices, Inc.) LT3755EMSE#PBF	LT3755EMSE#PBF Distributor	LT3755EMSE#PBF Supplier
LT3755EMSE#PBF Price	LT3755EMSE#PBF Pictures	LT3755EMSE#PBF Image
LT3755EMSE#PBF PDF Datasheet	LT3755EMSE#PBF Download Datasheet	LT3755EMSE#PBF Datasheet
LT3755EMSE#PBF Stock	Buy LT3755EMSE#PBF	Buy ADI (Analog Devices, Inc.) LT3755EMSE#PBF
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Related Products

 LT3755EMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ	 LT3755EMSE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ
 LT3754IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 50MA 32QFN In stock: Out stock RFQ	 LT3754IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 50MA 32QFN In stock: 353 pcs RFQ
 LT3753MPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FWRD CONV 38TSSOP In stock: 96 pcs RFQ	 LT3755EMSE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ
 LT3753MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FWRD CONV 38TSSOP In stock: Out stock RFQ	 LT3754EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 50MA 32QFN In stock: 137 pcs RFQ
 LT3755EMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ	 LT3755EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ
 LT3754EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 50MA 32QFN In stock: Out stock RFQ	 LT3755EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: Out stock RFQ