

**ANALOG
DEVICES**
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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3755IMSE-2#PBF

Part Number:LT3755IMSE-2#PBF

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

Product description:IC LED DRIVER CTRLR DIM 16MSOP

1.LT3755IMSE-2#PBF.pdf

2.LT3755IMSE-2#PBF.pdf

3.LT3755IMSE-2#PBF.pdf

4.LT3755IMSE-2#PBF.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition:15187 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

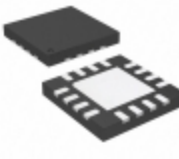
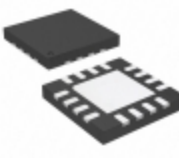
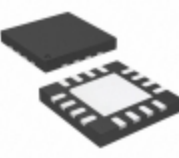
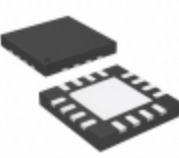
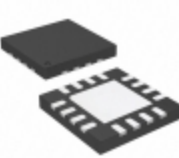
Specifications of LT3755IMSE-2#PBF

PART NUMBER	LT3755IMSE-2#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRIVER CTRLR DIM 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15187 pcs
DATA SHEET	1.LT3755IMSE-2#PBF.pdf 2.LT3755IMSE-2#PBF.pdf 3.LT3755IMSE-2#PBF.pdf 4.LT3755IMSE-2#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	LT3755IMSE2PBF
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-MSOP-EP
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	LT3755
APPLICATIONS	-

Related Tags

ADI (Analog Devices, Inc.) LT3755IMSE-2#PBF	LT3755IMSE-2#PBF Distributor	LT3755IMSE-2#PBF Supplier
LT3755IMSE-2#PBF Price	LT3755IMSE-2#PBF Pictures	LT3755IMSE-2#PBF Image
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Analog Devices Inc. LT3755IMSE-2#PBF	Analog Devices, Inc. LT3755IMSE-2#PBF	

Related Products

 LT3755HMSE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 19734 pcs RFQ	 LT3755IUD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: 15323 pcs RFQ
 LT3755IMSE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 22542 pcs RFQ	 LT3755IUD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: 13893 pcs RFQ
 LT3755IUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: 21421 pcs RFQ	 LT3755IMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 23317 pcs RFQ
 LT3755IUD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: 20893 pcs RFQ	 LT3755HMSE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 24518 pcs RFQ
 LT3755IUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16QFN In stock: 13845 pcs RFQ	 LT3755IMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 14959 pcs RFQ
 LT3755IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 26544 pcs RFQ	 LT3755IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 14607 pcs RFQ