



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3517EFE#PBF

Part Number:	LT3517EFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRIVER RGLTR DIM 16TSSOP
	 1.LT3517EFE#PBF.pdf
	 2.LT3517EFE#PBF.pdf
	 3.LT3517EFE#PBF.pdf
	 4.LT3517EFE#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15010 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

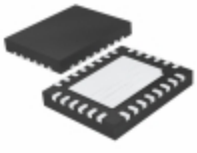
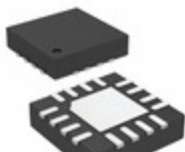
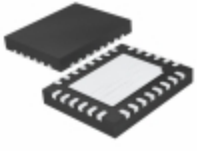
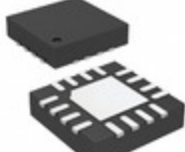
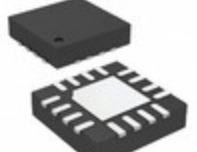
Specifications of LT3517EFE#PBF

PART NUMBER	LT3517EFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRIVER RGLTR DIM 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15010 pcs
DATA SHEET	 1.LT3517EFE#PBF.pdf  2.LT3517EFE#PBF.pdf  3.LT3517EFE#PBF.pdf  4.LT3517EFE#PBF.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	30V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	True Color PWM™
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OTHER NAMES	LT3517EFEPBF
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)	Yes
FREQUENCY	250kHz ~ 2.5MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 1.5A (Switch) 16-TSSOP-EP
CURRENT - OUTPUT / CHANNEL	1.5A (Switch)
BASE PART NUMBER	LT3517
APPLICATIONS	Backlight

Related Tags

ADI (Analog Devices, Inc.) LT3517EFE#PBF	LT3517EFE#PBF Distributor	LT3517EFE#PBF Supplier
LT3517EFE#PBF Price	LT3517EFE#PBF Pictures	LT3517EFE#PBF Image
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Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 19486 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A/1A TRPL 24QFN In stock: 19532 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A/1A 24TSSOP In stock: 17236 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4621 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN In stock: 10939 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 12868 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4037 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A/1A TRPL 28QFN In stock: 12855 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN In stock: 17273 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN In stock: 26176 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A/1A 24TSSOP In stock: 10759 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 26977 pcs RFQ