



ADI (Analog Devices, Inc.)



LT3517HFE#TRPBF

Part Number:	LT3517HFE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRIVER RGLTR DIM 16TSSOP
	 1.LT3517HFE#TRPBF.pdf
	 2.LT3517HFE#TRPBF.pdf
	 3.LT3517HFE#TRPBF.pdf
	 4.LT3517HFE#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19486 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

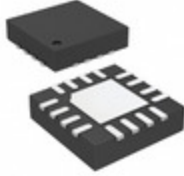
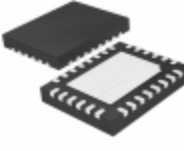
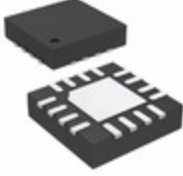
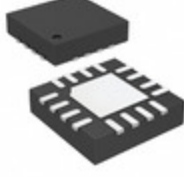
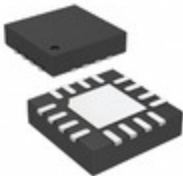
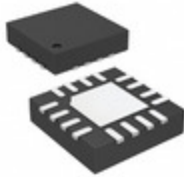
Specifications of LT3517HFE#TRPBF

PART NUMBER	LT3517HFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRIVER RGLTR DIM 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19486 pcs
DATA SHEET	 1.LT3517HFE#TRPBF.pdf  2.LT3517HFE#TRPBF.pdf  3.LT3517HFE#TRPBF.pdf  4.LT3517HFE#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 150°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.) LT3517HFE#TRPBF	LT3517HFE#TRPBF Distributor	LT3517HFE#TRPBF Supplier
LT3517HFE#TRPBF Price	LT3517HFE#TRPBF Pictures	LT3517HFE#TRPBF Image
LT3517HFE#TRPBF PDF Datasheet	LT3517HFE#TRPBF Download Datasheet	LT3517HFE#TRPBF Datasheet
LT3517HFE#TRPBF Stock	Buy LT3517HFE#TRPBF	Buy ADI (Analog Devices, Inc.) LT3517HFE#TRPBF
ADI (Analog Devices, Inc.) LT3517HFE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3517HFE#TRPBF	Analog Devices, Inc. LT3517HFE#TRPBF	

Related Products

 LT3517IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 19305 pcs RFQ	 LT3517EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 15010 pcs RFQ
 LT3517IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN In stock: 12572 pcs RFQ	 LT3517HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 12868 pcs RFQ
 LT3514IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A/1A TRPL 24QFN In stock: 19532 pcs RFQ	 LT3517EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN In stock: 17273 pcs RFQ
 LT3517HUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN In stock: 10939 pcs RFQ	 LT3517EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 26977 pcs RFQ
 LT3517HUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN In stock: 24745 pcs RFQ	 LT3517IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN In stock: 24180 pcs RFQ
 LT3517EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN In stock: 26176 pcs RFQ	 LT3517IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 14177 pcs RFQ