



ADI (Analog Devices, Inc.)

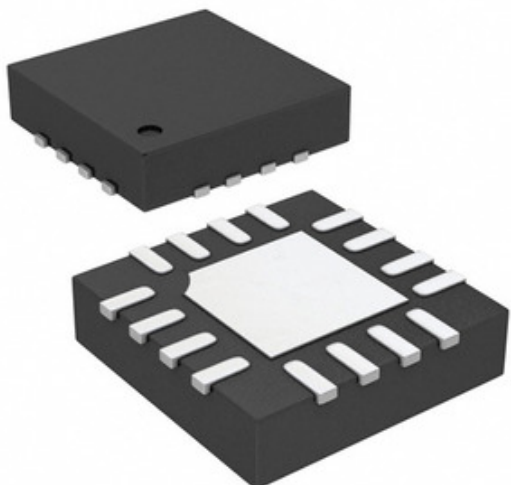


Image may be representation. See specifications for product details.

LT3517EUF#TRPBF

Part Number:	LT3517EUF#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRVR RGLTR DIM 1.5A 16QFN
	PDF 1.LT3517EUF#TRPBF.pdf
	PDF 2.LT3517EUF#TRPBF.pdf
	PDF 3.LT3517EUF#TRPBF.pdf
	PDF 4.LT3517EUF#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

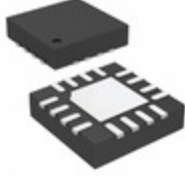
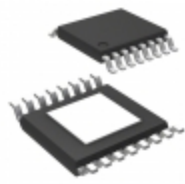
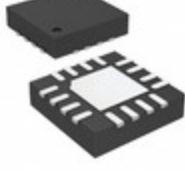
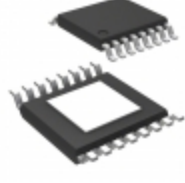
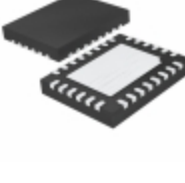
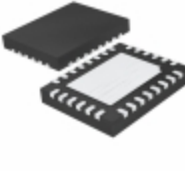
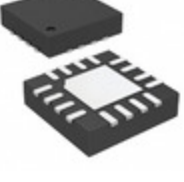
Specifications of LT3517EUF#TRPBF

PART NUMBER	LT3517EUF#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRVR RGLTR DIM 1.5A 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT3517EUF#TRPBF.pdf PDF 2.LT3517EUF#TRPBF.pdf PDF 3.LT3517EUF#TRPBF.pdf PDF 4.LT3517EUF#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-QFN (4x4)
SERIES	True Color PWM™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad
OTHER NAMES	LT3517EUF#TRPBF-ND LT3517EUF#TRPBFTR
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	10 Weeks
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-QFN (4x4)
CURRENT - OUTPUT / CHANNEL	1.5A (Switch)
BASE PART NUMBER	LT3517
APPLICATIONS	Backlight

Related Tags

ADI (Analog Devices, Inc.) LT3517EUF#TRPBF	LT3517EUF#TRPBF Distributor	LT3517EUF#TRPBF Supplier
LT3517EUF#TRPBF Price	LT3517EUF#TRPBF Pictures	LT3517EUF#TRPBF Image
LT3517EUF#TRPBF PDF Datasheet	LT3517EUF#TRPBF Download Datasheet	LT3517EUF#TRPBF Datasheet
LT3517EUF#TRPBF Stock	Buy LT3517EUF#TRPBF	Buy ADI (Analog Devices, Inc.) LT3517EUF#TRPBF
ADI (Analog Devices, Inc.) LT3517EUF#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3517EUF#TRPBF	Analog Devices, Inc. LT3517EUF#TRPBF	

Related Products

 LT3517EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN In stock: 919 pcs RFQ	 LT3514IUFD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3517EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: Out stock RFQ	 LT3517IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: Out stock RFQ
 LT3517HUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN In stock: 94 pcs RFQ	 LT3517HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 128 pcs RFQ
 LT3517HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: Out stock RFQ	 LT3517IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 229 pcs RFQ
 LT3514IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A/1A TRPL 24QFN In stock: Out stock RFQ	 LT3517EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: Out stock RFQ
 LT3514IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A/1A TRPL 28QFN In stock: 699 pcs RFQ	 LT3517HUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN In stock: Out stock RFQ