



ADI (Analog Devices, Inc.)

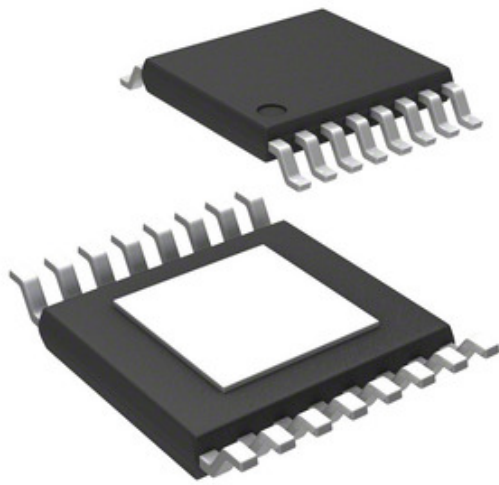


Image may be representation. See specifications for product details.

LT3517HFE#PBF

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

REQUEST FOR QUOTATION

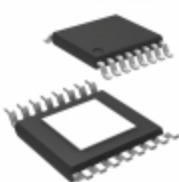
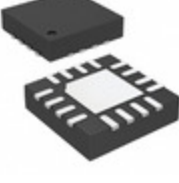
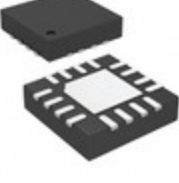
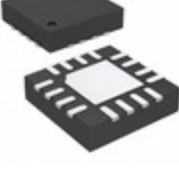
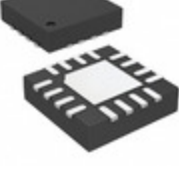
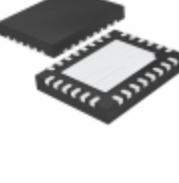
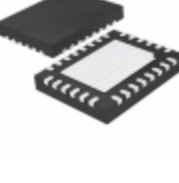
Specifications of LT3517HFE#PBF

PART NUMBER	LT3517HFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRIVER RGLTR DIM 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3517HFE#PBF.pdf 2.LT3517HFE#PBF.pdf 3.LT3517HFE#PBF.pdf 4.LT3517HFE#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
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 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-TSSOP-EP
CURRENT - OUTPUT / CHANNEL	1.5A (Switch)
BASE PART NUMBER	LT3517
APPLICATIONS	Backlight

Related Tags

ADI (Analog Devices, Inc.) LT3517HFE#PBF	LT3517HFE#PBF Distributor	LT3517HFE#PBF Supplier
LT3517HFE#PBF Price	LT3517HFE#PBF Pictures	LT3517HFE#PBF Image
LT3517HFE#PBF PDF Datasheet	LT3517HFE#PBF Download Datasheet	LT3517HFE#PBF Datasheet
LT3517HFE#PBF Stock	Buy LT3517HFE#PBF	Buy ADI (Analog Devices, Inc.) LT3517HFE#PBF
ADI (Analog Devices, Inc.) LT3517HFE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3517HFE#PBF	AD LT3517HFE#PBF	ADI (Analog Devices, Inc.) LT3517HFE#PBF
Analog Devices Inc. LT3517HFE#PBF	Analog Devices, Inc. LT3517HFE#PBF	

Related Products

 LT3517IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: Out stock RFQ	 LT3517HUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN In stock: Out stock 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
 LT3517EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: Out stock RFQ	 LT3517EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: Out stock RFQ
 LT3517IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN In stock: 480 pcs RFQ	 LT3517EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN In stock: 919 pcs RFQ
 LT3517HUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN In stock: 94 pcs RFQ	 LT3517EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN 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	 LT3514IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A/1A TRPL 24QFN In stock: Out stock RFQ