



ADI (Analog Devices, Inc.)

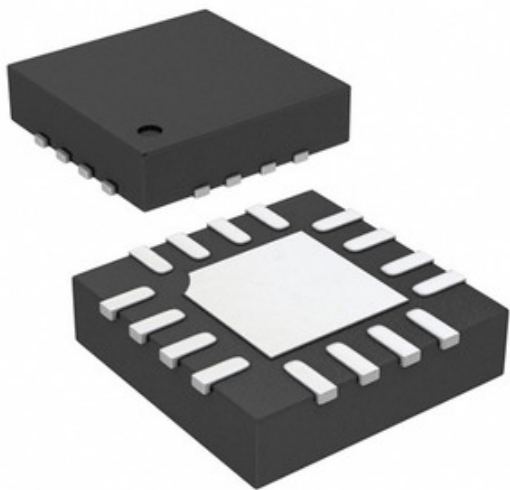


Image may be representation. See specifications for product details.

LT3517IUF#PBF

Part Number:	LT3517IUF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRVR RGLTR DIM 1.5A 16QFN
	1.LT3517IUF#PBF.pdf
	2.LT3517IUF#PBF.pdf
	3.LT3517IUF#PBF.pdf
	4.LT3517IUF#PBF.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

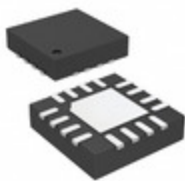
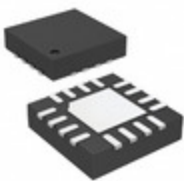
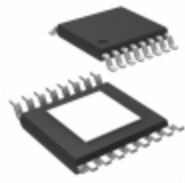
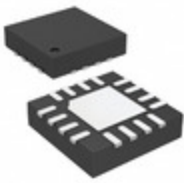
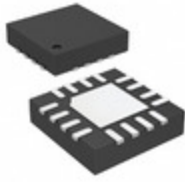
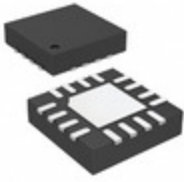
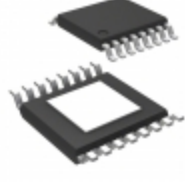
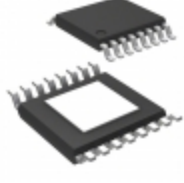
Specifications of LT3517IUF#PBF

PART NUMBER	LT3517IUF#PBF
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	1.LT3517IUF#PBF.pdf 2.LT3517IUF#PBF.pdf 3.LT3517IUF#PBF.pdf 4.LT3517IUF#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-QFN (4x4)
SERIES	True Color PWM™
PACKAGING	Tube
PACKAGE / CASE	16-WQFN Exposed Pad
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.) LT3517IUF#PBF	LT3517IUF#PBF Distributor	LT3517IUF#PBF Supplier
LT3517IUF#PBF Price	LT3517IUF#PBF Pictures	LT3517IUF#PBF Image
LT3517IUF#PBF PDF Datasheet	LT3517IUF#PBF Download Datasheet	LT3517IUF#PBF Datasheet
LT3517IUF#PBF Stock	Buy LT3517IUF#PBF	Buy ADI (Analog Devices, Inc.) LT3517IUF#PBF
ADI (Analog Devices, Inc.) LT3517IUF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3517IUF#PBF	AD LT3517IUF#PBF	ADI (Analog Devices, Inc.) LT3517IUF#PBF
Analog Devices Inc. LT3517IUF#PBF	Analog Devices, Inc. LT3517IUF#PBF	

Related Products

 LT3517IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN In stock: Out stock RFQ	 LT3518EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 2.3A 16QFN In stock: Out stock RFQ
 LT3517IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: Out stock RFQ	 LT3518EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 2.3A 16QFN 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	 LT3517HUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 1.5A 16QFN In stock: 94 pcs RFQ
 LT3518EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 68 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	 LT3518HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 585 pcs RFQ
 LT3518EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: Out stock RFQ	 LT3517HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 128 pcs RFQ