ADI (Analog Devices, Inc.)

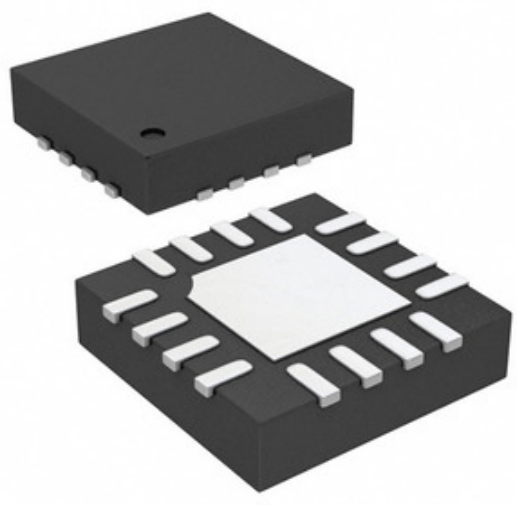


Image may be representation. See specifications for product details.

LT3517EUF#PBF

Part Number:	LT3517EUF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRVR RGLTR DIM 1.5A 16QFN
Datasheets:	1.LT3517EUF#PBF.pdf 2.LT3517EUF#PBF.pdf 3.LT3517EUF#PBF.pdf 4.LT3517EUF#PBF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	17273 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3517EUF#PBF

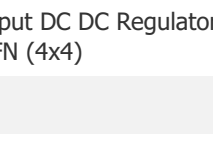
PART NUMBER	LT3517EUF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRVR RGLTR DIM 1.5A 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17273 pcs
DATA SHEET	1.LT3517EUF#PBF.pdf 2.LT3517EUF#PBF.pdf 3.LT3517EUF#PBF.pdf 4.LT3517EUF#PBF.pdf
VOLTAGE - SUPPLY (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
OTHER NAMES	LT3517EUFPBF
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-QFN (4x4)
CURRENT - OUTPUT / CHANNEL	1.5A (Switch)
BASE PART NUMBER	LT3517
APPLICATIONS	Backlight

Related Tags

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

Related Products

LT3517HUF#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC LED DRVR RGLTR DIM 1.5A 16QFN
In stock: 24745 pcs
RFQ



LT3514IUFD#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 2A/1A TRPL 24QFN
In stock: 19532 pcs
RFQ

LT3517IFE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC LED DRIVER RGLTR DIM 16TSSOP
In stock: 14177 pcs
RFQ

LT3514IUFD#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 2A/1A TRPL 28QFN
In stock: 12855 pcs
RFQ

LT3514IFE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 2A/1A 24TSSOP
In stock: 17236 pcs
RFQ

LT3517HUF#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC LED DRVR RGLTR DIM 1.5A 16QFN
In stock: 10939 pcs
RFQ

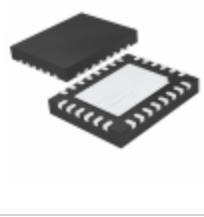
LT3517EFE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC LED DRIVER RGLTR DIM 16TSSOP
In stock: 26977 pcs
RFQ

LT3514IUFD
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REGULATOR
In stock: 4037 pcs
RFQ

LT3517HFE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC LED DRIVER RGLTR DIM 16TSSOP
In stock: 19486 pcs
RFQ

LT3517EFE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC LED DRIVER RGLTR DIM 16TSSOP
In stock: 15010 pcs
RFQ

LT3517HFE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC LED DRIVER RGLTR DIM 16TSSOP
In stock: 12868 pcs
RFQ



LT3517EUF#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC LED DRVR RGLTR DIM 1.5A 16QFN
In stock: 26176 pcs
RFQ

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong