



ADI (Analog Devices, Inc.)

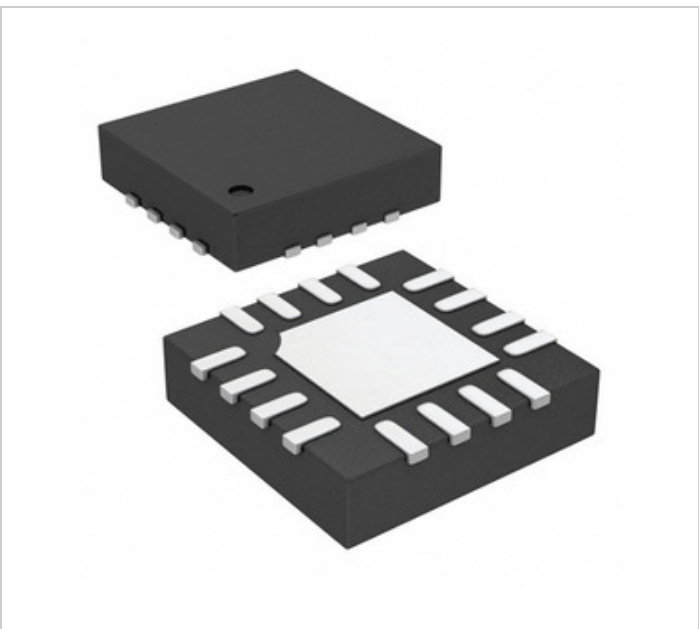


Image may be representation. See specifications for product details.

LT3518IUF#TRPBF

Part Number:	LT3518IUF#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRVR RGLTR DIM 2.3A 16QFN
Datasheets:	 LT3518IUF#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

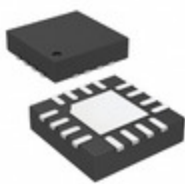
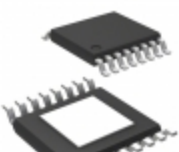
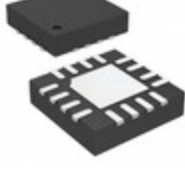
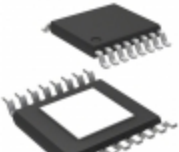
Specifications of LT3518IUF#TRPBF

PART NUMBER	LT3518IUF#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRVR RGLTR DIM 2.3A 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT3518IUF#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	-
PACKAGING	Tape & Reel (TR)
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	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 2.3A (Switch) 16-QFN (4x4)
CURRENT - OUTPUT / CHANNEL	2.3A (Switch)
BASE PART NUMBER	LT3518
APPLICATIONS	Backlight

Related Tags

ADI (Analog Devices, Inc.) LT3518IUF#TRPBF	LT3518IUF#TRPBF Distributor	LT3518IUF#TRPBF Supplier
LT3518IUF#TRPBF Price	LT3518IUF#TRPBF Pictures	LT3518IUF#TRPBF Image
LT3518IUF#TRPBF PDF Datasheet	LT3518IUF#TRPBF Download Datasheet	LT3518IUF#TRPBF Datasheet
LT3518IUF#TRPBF Stock	Buy LT3518IUF#TRPBF	Buy ADI (Analog Devices, Inc.) LT3518IUF#TRPBF
ADI (Analog Devices, Inc.) LT3518IUF#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3518IUF#TRPBF	Analog Devices, Inc. LT3518IUF#TRPBF	

Related Products

 LT3518HUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 2.3A 16QFN In stock: 295 pcs RFQ	 LT3519EMS-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16MSOP In stock: Out stock RFQ
 LT3518IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: Out stock RFQ	 LT3519EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16MSOP In stock: Out stock RFQ
 LT3518HUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 2.3A 16QFN In stock: Out stock RFQ	 LT3518HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: Out stock RFQ
 LT3518IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 2.3A 16QFN In stock: Out stock RFQ	 LT3519EMS-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16MSOP In stock: Out stock RFQ
 LT3519EMS-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16MSOP In stock: Out stock RFQ	 LT3519EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16MSOP In stock: 524 pcs RFQ
 LT3519EMS-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16MSOP In stock: Out stock RFQ	 LT3518IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 194 pcs RFQ