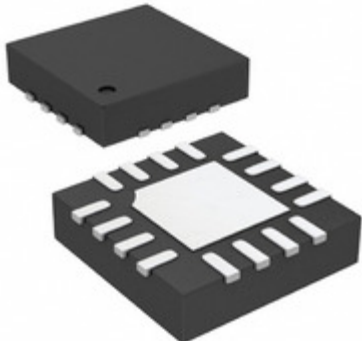


LT3518HUF#PBF



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Part Number: [LT3518HUF#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description IC LED DRVR RGLTR DIM 2.3A 16QFN

Data sheet:  [LT3518](#)

RoHs Status: Lead free / RoHS Compliant

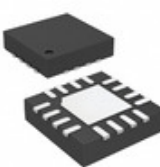
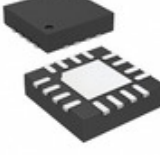
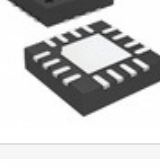
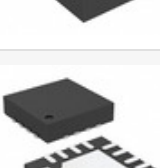
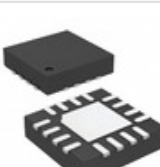
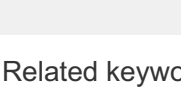
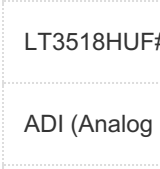
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LT3518HUF#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC LED DRVR RGLTR DIM 2.3A 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19327 pcs	Data sheet	LT3518
Category	Integrated Circuits (ICs)	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	Tube	Package / Case	16-WQFN Exposed Pad
Other Names	LT3518HUFPBF	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	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 2.3A (Switch) 16-QFN (4x4)	Current - Output / Channel	2.3A (Switch)
Base Part Number	LT3518	Applications	Backlight
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RELATED PRODUCTS			
	Part#: LT3518EFE#PBF Description: IC LED DRIVER RGLTR DIM 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3518HFE#TRPBF Description: IC LED DRIVER RGLTR DIM 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3517IUF#PBF Description: IC LED DRVR RGLTR DIM 1.5A 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3518HFE#PBF Description: IC LED DRIVER RGLTR DIM 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3518IUF#TRPBF Description: IC LED DRVR RGLTR DIM 2.3A 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3517IFE#TRPBF Description: IC LED DRIVER RGLTR DIM 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3518HUF#TRPBF Description: IC LED DRVR RGLTR DIM 2.3A 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3519EMS-1#TRPBF Description: IC LED DRIVER RGLTR DIM 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3518EUF#PBF Description: IC LED DRVR RGLTR DIM 2.3A 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3517IUF#TRPBF Description: IC LED DRVR RGLTR DIM 1.5A 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3518IUF#PBF Description: IC LED DRVR RGLTR DIM 2.3A 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3518IFE#TRPBF Description: IC LED DRIVER RGLTR DIM 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3518IFE#PBF Description: IC LED DRIVER RGLTR DIM 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3519EMS#PBF Description: IC LED DRIVER RGLTR DIM 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3517IFE#PBF Description: IC LED DRIVER RGLTR DIM 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3518EUF#TRPBF Description: IC LED DRVR RGLTR DIM 2.3A 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3519EMS#TRPBF Description: IC LED DRIVER RGLTR DIM 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3519EMS-2#PBF Description: IC LED DRIVER RGLTR DIM 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3518EFE#TRPBF Description: IC LED DRIVER RGLTR DIM 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3519EMS-1#PBF Description: IC LED DRIVER RGLTR DIM 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT3518HUF#PBF			
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