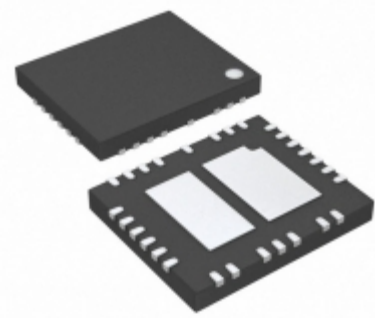


LT3956IUHE#PBF



Images are for reference only.
See Product Specifications for product details.
Buy LT3956IUHE#PBF with confidence from Component-World.HK, 1 Year Warranty



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3956IUHE#PBF](#)

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

Description IC LED DRVR RGLTR DIM 3.3A 36QFN

Data sheet: [PDF LT3956 Datasheet](#)
[PDF Mac OS X Shortcuts](#)
[PDF LTspice Flyer](#)
[PDF LTspice IV Getting Started Guide](#)

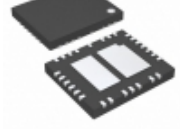
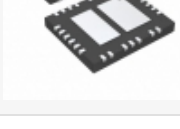
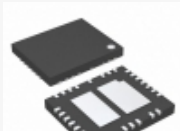
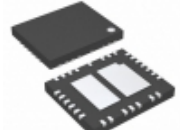
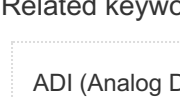
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LT3956IUHE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC LED DRVR RGLTR DIM 3.3A 36QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17974 pcs	Data sheet	LT3956 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	80V	Voltage - Output	80V
Type	DC DC Regulator	Topology	Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost)
Supplier Device Package	36-QFN (5x6)	Series	-
Packaging	Tube	Package / Case	36-WFQFN, 28 Leads, 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	100kHz ~ 1MHz
Dimming	Analog, PWM	Detailed Description	LED Driver IC 1 Output DC DC Regulator Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 3.3A (Switch) 36-QFN (5x6)
Current - Output / Channel	3.3A (Switch)	Base Part Number	LT3956
Applications	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 17974 pieces of ADI (Analog Devices, Inc.) LT3956IUHE#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LT3957EUHE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3955EUHE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3956EUHE#TRPBF Description: IC LED DRVR RGLTR DIM 3.3A 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957AIUHE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3956EUHE#PBF Description: IC LED DRVR RGLTR DIM 3.3A 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3955EUHE#PBF Description: IC LED DRVR RGLTR DIM 3.5A 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957AEUHE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3955IUHE#TRPBF Description: IC LED DRVR RGLTR DIM 3.5A 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3955IUHE#PBF Description: IC LED DRVR RGLTR DIM 3.5A 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3956IUHE#TRPBF Description: IC LED DRVR RGLTR DIM 3.3A 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3956IUHE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3955EUHE#TRPBF Description: IC LED DRVR RGLTR DIM 3.5A 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957AEUHE#PBF Description: IC REG MULT CONFIG INV ADJ 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3955IUHE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957AIUHE#PBF Description: IC REG MULT CONFIG INV ADJ 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957EUHE#TRPBF Description: IC REG MULT CFG INV ADJ 36VQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957AIUHE#TRPBF Description: IC REG MULT CONFIG INV ADJ 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957AEUHE#TRPBF Description: IC REG MULT CONFIG INV ADJ 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957EUHE#PBF Description: IC REG MULT CONFIG INV ADJ 36VQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3956EUHE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT3956IUHE#PBF			
ADI (Analog Devices, Inc.) LT3956IUHE#PBF	LT3956IUHE#PBF distributor	LT3956IUHE#PBF supplier	LT3956IUHE#PBF price
LT3956IUHE#PBF download datasheet	LT3956IUHE#PBF datasheet	LT3956IUHE#PBF stock	buy LT3956IUHE#PBF
ADI (Analog Devices, Inc.) LT3956IUHE#PBF	AD LT3956IUHE#PBF	ADI (Analog Devices, Inc.) LT3956IUHE#PBF	Analog Devices Inc. LT3956IUHE#PBF
Analog Devices, Inc. LT3956IUHE#PBF			