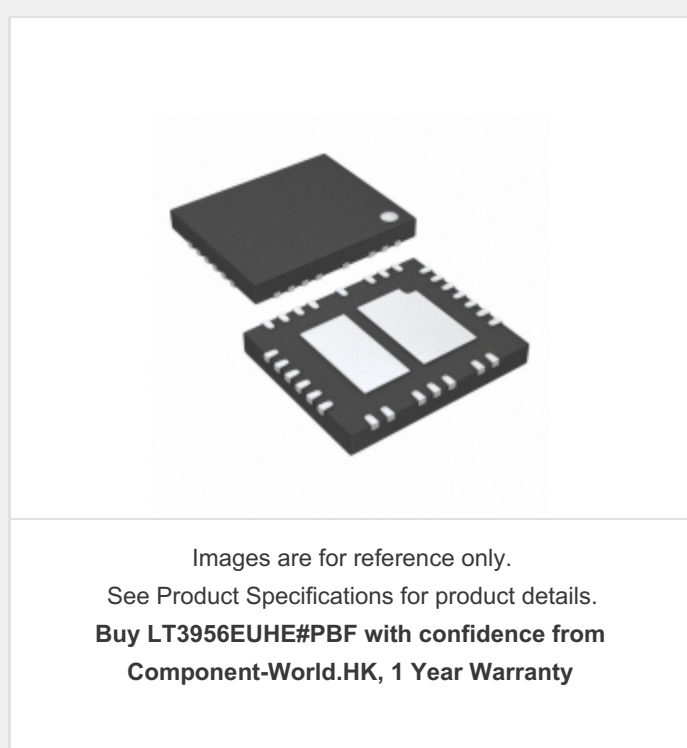


LT3956EUHE#PBF



Part Number: [LT3956EUHE#PBF](#)
Manufacturer: [ADI \(Analog Devices, Inc.\)](#)
Description: IC LED DRVR RGLTR DIM 3.3A 36QFN
Data sheet: [LT3956 Datasheet](#)
[Mac OS X Shortcuts](#)
[LTspice Flyer](#)
[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	LT3956EUHE#PBF
Description	IC LED DRVR RGLTR DIM 3.3A 36QFN
Quantity Available	19634 pcs
Category	Integrated Circuits (ICs)
Voltage - Supply (Max)	80V
Type	DC DC Regulator
Supplier Device Package	36-QFN (5x6)
Packaging	Tube
Other Names	LT3956EUHEPBF
Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency	100kHz ~ 1MHz
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)
Base Part Number	LT3956
Manufacturer	ADI (Analog Devices, Inc.)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	LT3956 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide
Voltage - Supply (Min)	4.5V
Voltage - Output	80V
Topology	Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost)
Series	-
Package / Case	36-WFQFN, 28 Leads, Exposed Pad
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	8 Weeks
Internal Switch(s)	Yes
Dimming	Analog, PWM
Current - Output / Channel	3.3A (Switch)
Applications	-

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RFQ Email: info@Components-World.com

RELATED PRODUCTS	
	Part#: LT3956EUHE#TRPBF Description: IC LED DRVR RGLTR DIM 3.3A 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#: LT3955EUHE#TRPBF Description: IC LED DRVR RGLTR DIM 3.5A 36QFN Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LT3955IUHE Description: IC REGULATOR Manufacturers: ADI (Analog Devices, Inc.) RFQ
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	Part#: LT3954IUHE Description: IC REGULATOR Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LT3954IUHE#PBF Description: IC LED DRIVER RGLTR DIM 5A 36QFN Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LT3957AEUHE Description: IC REGULATOR Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LT3957AIUHE Description: IC REGULATOR Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LT3957AEUHE#PBF Description: IC REG MULT CONFIG INV ADJ 36QFN Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LT3955EUHE Description: IC REGULATOR 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#: LT3955IUHE#TRPBF Description: IC LED DRVR RGLTR DIM 3.5A 36QFN Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LT3954IUHE#TRPBF Description: IC LED DRIVER RGLTR DIM 5A 36QFN Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LT3957AIUHE#PBF 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#: LT3956EUHE Description: IC REGULATOR Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LT3956IUHE#PBF Description: IC LED DRVR RGLTR DIM 3.3A 36QFN Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LT3957AIUHE#TRPBF Description: IC REG MULT CONFIG INV ADJ 36QFN Manufacturers: ADI (Analog Devices, Inc.) RFQ

Related keywords for **LT3956EUHE#PBF**

ADI (Analog Devices, Inc.) LT3956EUHE#PBF	LT3956EUHE#PBF distributor	LT3956EUHE#PBF supplier	LT3956EUHE#PBF price
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