

LT3958EUHE



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Part Number: [LT3958EUHE](#)

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

Description IC REGULATOR

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

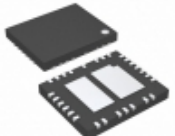
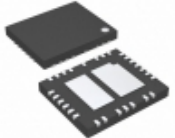
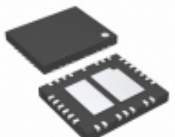
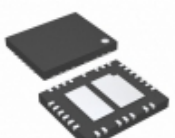
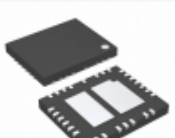
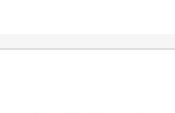
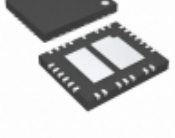
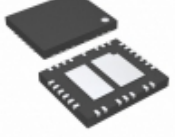
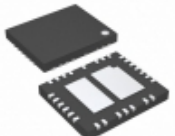
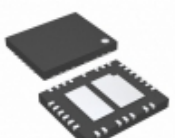
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT3958EUHE with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3958EUHE	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REGULATOR	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4867 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.6V
Voltage - Output (Max)	84V (Switch)	Voltage - Input (Min)	5V
Voltage - Input (Max)	80V	Topology	Boost, Cuk, Flyback, SEPIC
Synchronous Rectifier	No	Supplier Device Package	36-QFN (5x6)
Series	-	Packaging	Tube
Package / Case	36-WFQFN, 28 Leads, Exposed Pad	Output Type	Adjustable
Output Configuration	Positive or Negative	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	100kHz ~ 1MHz	Detailed Description	Boost, Cuk, Flyback, SEPIC Switching Regulator IC Positive or Negative Adjustable 1.6V 1 Output 3.3A (Switch) 36-WFQFN, 28 Leads, Exposed Pad
Current - Output	3.3A (Switch)		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4867 pieces of ADI (Analog Devices, Inc.) LT3958EUHE 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#: LT3959EUHE#PBF Description: IC REG MULT CONFIG INV ADJ 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957EUHE 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#: LT3958IUHE#PBF Description: IC REG MULT CONFG INV ADJ 36VQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957EUHE#PBF Description: IC REG MULT CONFG INV ADJ 36VQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957IUHE#TRPBF Description: IC REG MULT CONFG INV ADJ 36VQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957IUHE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3959EUHE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3958IUHE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957AEUHE#TRPBF Description: IC REG MULT CONFIG INV ADJ 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3957EUHE#TRPBF Description: IC REG MULT CONFG INV ADJ 36VQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957AIUHE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3958EUHE#TRPBF Description: IC REG MULT CONFG INV ADJ 36VQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3959EFE#TRPBF Description: IC REG MULT CONFIG INV 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3959EFE#PBF Description: IC REG MULT CONFIG INV 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957AIUHE#TRPBF Description: IC REG MULT CONFIG INV ADJ 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3958IUHE#TRPBF Description: IC REG MULT CONFG INV ADJ 36VQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3958EUHE#PBF Description: IC REG MULT CONFG INV ADJ 36VQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957IUHE#PBF Description: IC REG MULT CONFG INV ADJ 36VQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT3958EUHE			
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