

LT3957AIUHE



AHEAD OF WHAT'S POSSIBLE™

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AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3957AIUHE](#)

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

Description IC REGULATOR

Data sheet:

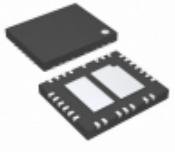
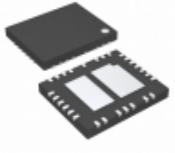
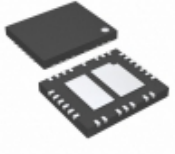
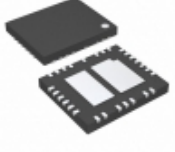
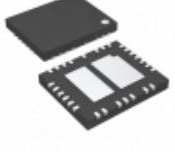
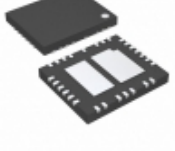
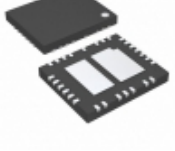
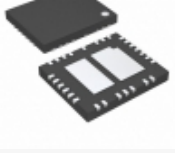
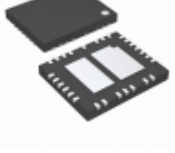
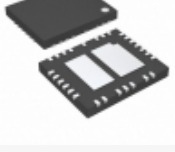
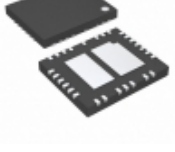
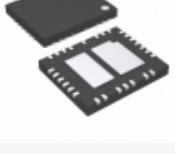
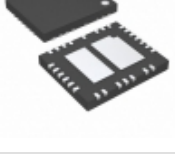
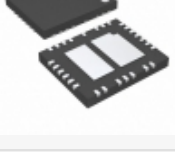
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3957AIUHE	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REGULATOR	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5969 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.6V
Voltage - Output (Max)	40V (Switch)	Voltage - Input (Min)	3V
Voltage - Input (Max)	40V	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 5A (Switch) 36-WFQFN, 28 Leads, Exposed Pad
Current - Output	5A (Switch)		
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	Part#: LT3957IUHE#PBF Description: IC REG MULT CONFIG INV ADJ 36VQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957AEUHE#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#: LT3957IUHE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957EUHE#PBF Description: IC REG MULT CONFIG INV ADJ 36VQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3956IUHE 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#: LT3957AEUHE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3958EUHE 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#: LT3957EUHE#TRPBF Description: IC REG MULT CONFIG INV ADJ 36VQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957IUHE#TRPBF Description: IC REG MULT CONFIG INV ADJ 36VQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957AIUHE#PBF Description: IC REG MULT CONFIG INV ADJ 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957AIUHE#TRPBF Description: IC REG MULT CONFIG INV ADJ 36QFN	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#: LT3955IUHE#TRPBF Description: IC LED DRVR RGLTR DIM 3.5A 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3956EUHE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3957EUHE 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#: LT3958EUHE#PBF Description: IC REG MULT CONFIG INV ADJ 36VQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3957AIUHE**

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