



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



LT3957AEUHE

Part Number:	LT3957AEUHE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REGULATOR
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3994 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

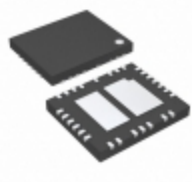
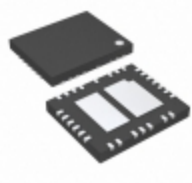
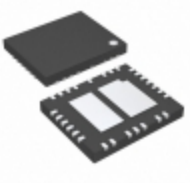
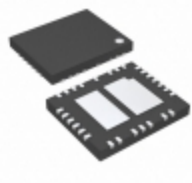
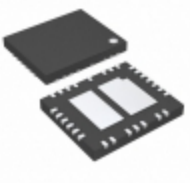
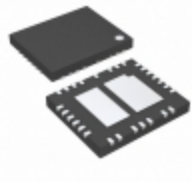
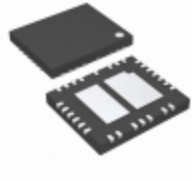
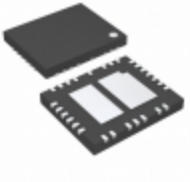
Specifications of LT3957AEUHE

PART NUMBER	LT3957AEUHE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3994 pcs
DATA SHEET	
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)

Related Tags

ADI (Analog Devices, Inc.) LT3957AEUHE	LT3957AEUHE Distributor	LT3957AEUHE Supplier
LT3957AEUHE Price	LT3957AEUHE Pictures	LT3957AEUHE Image
LT3957AEUHE PDF Datasheet	LT3957AEUHE Download Datasheet	LT3957AEUHE Datasheet
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Analog Devices Inc. LT3957AEUHE	Analog Devices, Inc. LT3957AEUHE	

Related Products

 LT3956EUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.3A 36QFN In stock: 18247 pcs RFQ	 LT3957EUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6503 pcs RFQ
 LT3956IUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3982 pcs RFQ	 LT3957AIUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6298 pcs RFQ
 LT3956EUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.3A 36QFN In stock: 12621 pcs RFQ	 LT3956IUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.3A 36QFN In stock: 11962 pcs RFQ
 LT3957AEUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 24253 pcs RFQ	 LT3957AEUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 16478 pcs RFQ
 LT3957AIUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 14416 pcs RFQ	 LT3956EUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4219 pcs RFQ
 LT3956IUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.3A 36QFN In stock: 16317 pcs RFQ	 LT3957AIUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 18826 pcs RFQ