



ADI (Analog Devices, Inc.)



Part Number:	LT3957IUHE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REGULATOR
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6423 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

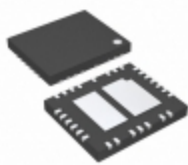
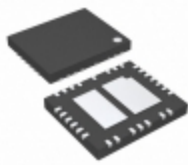
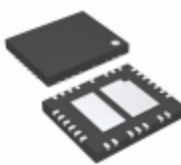
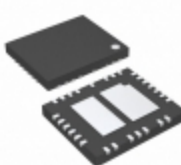
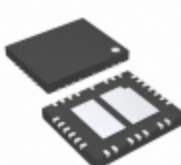
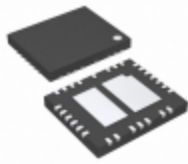
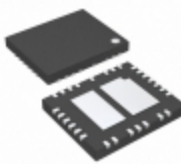
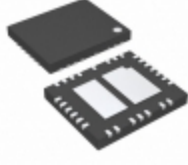
Specifications of LT3957IUHE

PART NUMBER	LT3957IUHE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6423 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.) LT3957IUHE	LT3957IUHE Distributor	LT3957IUHE Supplier
LT3957IUHE Price	LT3957IUHE Pictures	LT3957IUHE Image
LT3957IUHE PDF Datasheet	LT3957IUHE Download Datasheet	LT3957IUHE Datasheet
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Analog Devices Inc. LT3957IUHE	Analog Devices, Inc. LT3957IUHE	

Related Products

 LT3957AIUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6298 pcs RFQ	 LT3958EUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36VQFN In stock: 13612 pcs RFQ
 LT3957EUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6503 pcs RFQ	 LT3957AIUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 18826 pcs RFQ
 LT3957AIUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 14416 pcs RFQ	 LT3958EUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3095 pcs RFQ
 LT3957IUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36VQFN In stock: 13784 pcs RFQ	 LT3958IUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5964 pcs RFQ
 LT3957EUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36VQFN In stock: 28184 pcs RFQ	 LT3958EUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36VQFN In stock: 26619 pcs RFQ
 LT3957EUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36VQFN In stock: 14663 pcs RFQ	 LT3957IUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36VQFN In stock: 25204 pcs RFQ