



LT3957AIUHE#PBF

Part Number:	LT3957AIUHE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT CONFIG INV ADJ 36QFN
Datasheets:	 LT3957AIUHE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14416 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

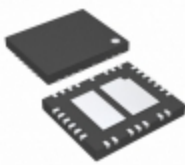
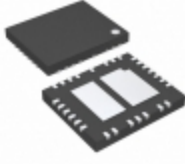
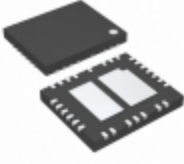
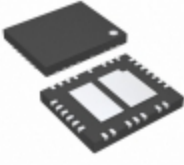
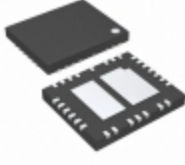
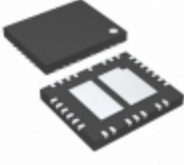
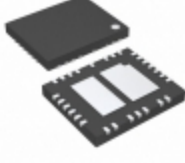
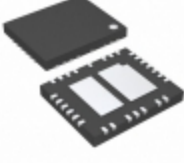
Specifications of LT3957AIUHE#PBF

PART NUMBER	LT3957AIUHE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ 36QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14416 pcs
DATA SHEET	 LT3957AIUHE#PBF.pdf
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
OTHER NAMES	LT3957AIUHEPBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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)
BASE PART NUMBER	LT3957

Related Tags

ADI (Analog Devices, Inc.) LT3957AIUHE#PBF	LT3957AIUHE#PBF Distributor	LT3957AIUHE#PBF Supplier
LT3957AIUHE#PBF Price	LT3957AIUHE#PBF Pictures	LT3957AIUHE#PBF Image
LT3957AIUHE#PBF PDF Datasheet	LT3957AIUHE#PBF Download Datasheet	LT3957AIUHE#PBF Datasheet
LT3957AIUHE#PBF Stock	Buy LT3957AIUHE#PBF	Buy ADI (Analog Devices, Inc.) LT3957AIUHE#PBF
ADI (Analog Devices, Inc.) LT3957AIUHE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3957AIUHE#PBF	AD LT3957AIUHE#PBF	ADI (Analog Devices, Inc.) LT3957AIUHE#PBF
Analog Devices Inc. LT3957AIUHE#PBF	Analog Devices, Inc. LT3957AIUHE#PBF	

Related Products

 LT3957EUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFG INV ADJ 36VQFN In stock: 28184 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	 LT3957IUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36VQFN In stock: 13784 pcs RFQ
 LT3957AIUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6298 pcs RFQ	 LT3957IUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6423 pcs RFQ
 LT3957AEUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3994 pcs RFQ	 LT3957EUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFG INV ADJ 36VQFN In stock: 14663 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
 LT3956IUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.3A 36QFN In stock: 11962 pcs RFQ	 LT3956IUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.3A 36QFN In stock: 16317 pcs RFQ