



ADI (Analog Devices, Inc.)

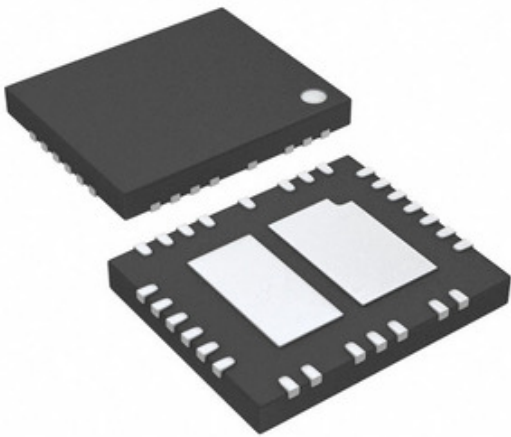


Image may be representation. See specifications for product details.

LT3956IUHE#PBF

Part Number:	LT3956IUHE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRVR RGLTR DIM 3.3A 36QFN
	1.LT3956IUHE#PBF.pdf
	2.LT3956IUHE#PBF.pdf
	3.LT3956IUHE#PBF.pdf
	4.LT3956IUHE#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

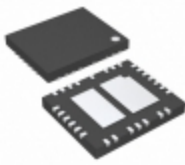
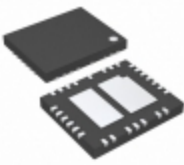
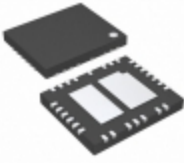
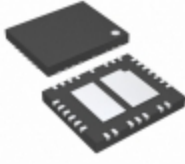
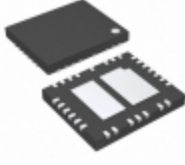
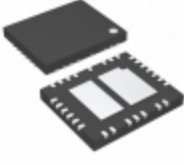
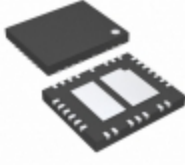
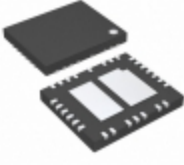
Specifications of LT3956IUHE#PBF

PART NUMBER	LT3956IUHE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRVR RGLTR DIM 3.3A 36QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3956IUHE#PBF.pdf 2.LT3956IUHE#PBF.pdf 3.LT3956IUHE#PBF.pdf 4.LT3956IUHE#PBF.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	80V
VOLTAGE - OUTPUT	80V
TYPE	DC DC Regulator
TOPOLOGY	Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	36-QFN (5x6)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	36-WFQFN, 28 Leads, Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	100kHz ~ 1MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 3.3A (Switch) 36-QFN (5x6)
CURRENT - OUTPUT / CHANNEL	3.3A (Switch)
BASE PART NUMBER	LT3956
APPLICATIONS	-

Related Tags

ADI (Analog Devices, Inc.) LT3956IUHE#PBF	LT3956IUHE#PBF Distributor	LT3956IUHE#PBF Supplier
LT3956IUHE#PBF Price	LT3956IUHE#PBF Pictures	LT3956IUHE#PBF Image
LT3956IUHE#PBF PDF Datasheet	LT3956IUHE#PBF Download Datasheet	LT3956IUHE#PBF Datasheet
LT3956IUHE#PBF Stock	Buy LT3956IUHE#PBF	Buy ADI (Analog Devices, Inc.) LT3956IUHE#PBF
ADI (Analog Devices, Inc.) LT3956IUHE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3956IUHE#PBF	AD LT3956IUHE#PBF	ADI (Analog Devices, Inc.) LT3956IUHE#PBF
Analog Devices Inc. LT3956IUHE#PBF	Analog Devices, Inc. LT3956IUHE#PBF	

Related Products

 LT3956EUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.3A 36QFN In stock: Out stock RFQ	 LT3957AIUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 292 pcs RFQ
 LT3957AIUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ	 LT3957AEUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: Out stock RFQ
 LT3956IUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.3A 36QFN In stock: Out stock RFQ	 LT3956EUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3957AEUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 578 pcs RFQ	 LT3955IUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.5A 36QFN In stock: Out stock RFQ
 LT3956IUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ	 LT3957AEUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3955IUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.5A 36QFN In stock: 138 pcs RFQ	 LT3956EUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.3A 36QFN In stock: Out stock RFQ