



ADI (Analog Devices, Inc.)

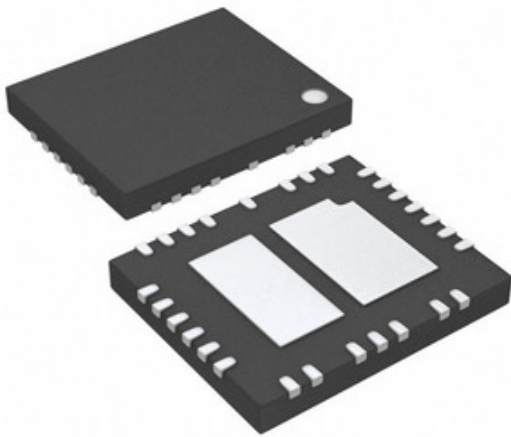


Image may be representation. See specifications for product details.

LT3956EUHE#TRPBF

Part Number:	LT3956EUHE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRVR RGLTR DIM 3.3A 36QFN
	1.LT3956EUHE#TRPBF.pdf
	2.LT3956EUHE#TRPBF.pdf
	3.LT3956EUHE#TRPBF.pdf
	4.LT3956EUHE#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

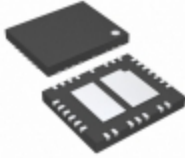
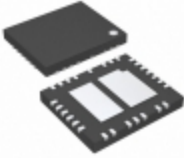
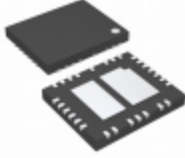
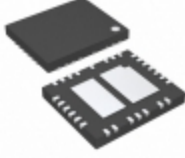
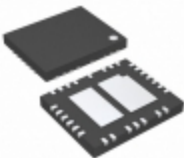
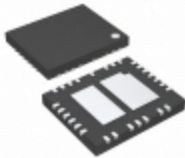
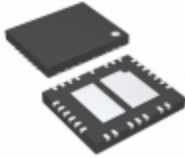
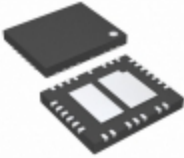
Specifications of LT3956EUHE#TRPBF

PART NUMBER	LT3956EUHE#TRPBF
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.LT3956EUHE#TRPBF.pdf 2.LT3956EUHE#TRPBF.pdf 3.LT3956EUHE#TRPBF.pdf 4.LT3956EUHE#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	36-WFQFN, 28 Leads, Exposed Pad
OTHER NAMES	LT3956EUHE#TRPBF-ND LT3956EUHE#TRPBFTR
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.) LT3956EUHE#TRPBF	LT3956EUHE#TRPBF Distributor	LT3956EUHE#TRPBF Supplier
LT3956EUHE#TRPBF Price	LT3956EUHE#TRPBF Pictures	LT3956EUHE#TRPBF Image
LT3956EUHE#TRPBF PDF Datasheet	LT3956EUHE#TRPBF Download Datasheet	LT3956EUHE#TRPBF Datasheet
LT3956EUHE#TRPBF Stock	Buy LT3956EUHE#TRPBF	Buy ADI (Analog Devices, Inc.) LT3956EUHE#TRPBF
ADI (Analog Devices, Inc.) LT3956EUHE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 LT3957AEUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 36QFN In stock: 578 pcs RFQ	 LT3955EUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.5A 36QFN 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	 LT3957AEUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR 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	 LT3956IUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3956EUHE 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#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.3A 36QFN In stock: 183 pcs RFQ	 LT3955IUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3956EUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.3A 36QFN In stock: Out stock RFQ	 LT3955IUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.5A 36QFN In stock: Out stock RFQ