



ADI (Analog Devices, Inc.)

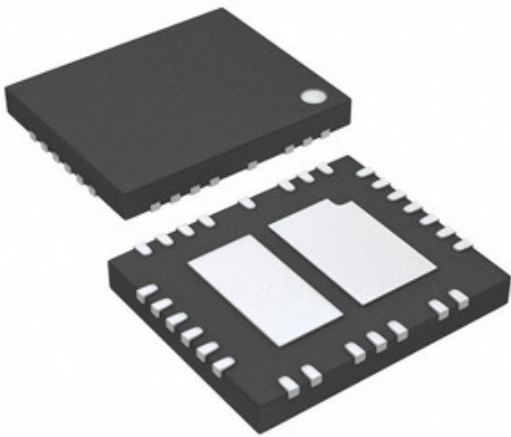


Image may be representation. See specifications for product details.

Part Number:LT3955IUHE#TRPBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC LED DRVR RGLTR DIM 3.5A 36QFN

Datasheets: LT3955IUHE#TRPBF.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

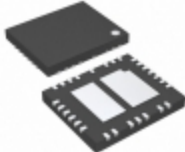
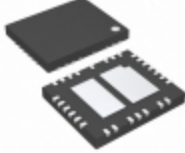
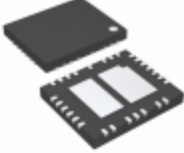
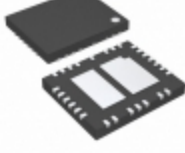
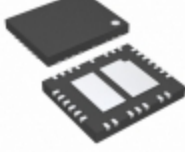
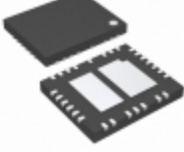
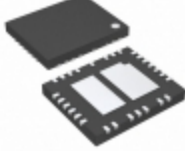
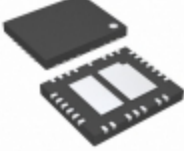
Specifications of LT3955IUHE#TRPBF

PART NUMBER	LT3955IUHE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRVR RGLTR DIM 3.5A 36QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT3955IUHE#TRPBF.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	60V
VOLTAGE - OUTPUT	-
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
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 3.5A (Switch) 36-QFN (5x6)
CURRENT - OUTPUT / CHANNEL	3.5A (Switch)
BASE PART NUMBER	LT3955
APPLICATIONS	-

Related Tags

ADI (Analog Devices, Inc.) LT3955IUHE#TRPBF	LT3955IUHE#TRPBF Distributor	LT3955IUHE#TRPBF Supplier
LT3955IUHE#TRPBF Price	LT3955IUHE#TRPBF Pictures	LT3955IUHE#TRPBF Image
LT3955IUHE#TRPBF PDF Datasheet	LT3955IUHE#TRPBF Download Datasheet	LT3955IUHE#TRPBF Datasheet
LT3955IUHE#TRPBF Stock	Buy LT3955IUHE#TRPBF	Buy ADI (Analog Devices, Inc.) LT3955IUHE#TRPBF
ADI (Analog Devices, Inc.) LT3955IUHE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 LT3956IUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.3A 36QFN In stock: 183 pcs RFQ	 LT3956EUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3956IUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ	 LT3955EUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3954IUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 5A 36QFN 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
 LT3956IUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.3A 36QFN In stock: Out stock RFQ	 LT3955IUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3955EUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.5A 36QFN In stock: Out stock RFQ	 LT3956EUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.3A 36QFN In stock: Out stock RFQ
 LT3955EUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.5A 36QFN In stock: 529 pcs RFQ	 LT3955IUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.5A 36QFN In stock: 138 pcs RFQ