



ADI (Analog Devices, Inc.)

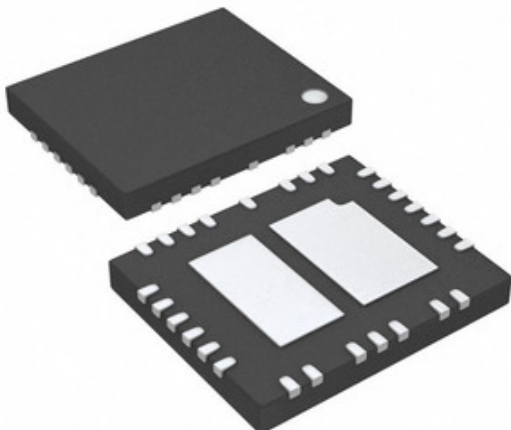


Image may be representation. See specifications for product details.

LT3955IUHE#PBF

Part Number:	LT3955IUHE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRVR RGLTR DIM 3.5A 36QFN
Datasheets:	 LT3955IUHE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9839 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

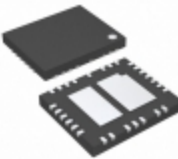
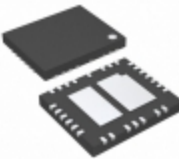
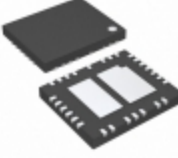
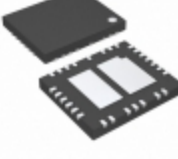
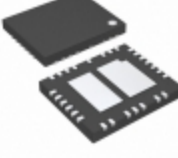
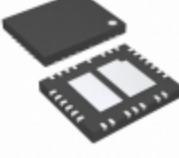
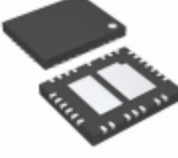
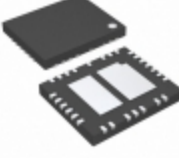
Specifications of LT3955IUHE#PBF

PART NUMBER	LT3955IUHE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRVR RGLTR DIM 3.5A 36QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9839 pcs
DATA SHEET	 LT3955IUHE#PBF.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	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)
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#PBF	LT3955IUHE#PBF Distributor	LT3955IUHE#PBF Supplier
LT3955IUHE#PBF Price	LT3955IUHE#PBF Pictures	LT3955IUHE#PBF Image
LT3955IUHE#PBF PDF Datasheet	LT3955IUHE#PBF Download Datasheet	LT3955IUHE#PBF Datasheet
LT3955IUHE#PBF Stock	Buy LT3955IUHE#PBF	Buy ADI (Analog Devices, Inc.) LT3955IUHE#PBF
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Analog Devices Inc. LT3955IUHE#PBF	Analog Devices, Inc. LT3955IUHE#PBF	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4459 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3982 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.5A 36QFN In stock: 17218 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.3A 36QFN In stock: 12621 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 5A 36QFN In stock: 10913 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6214 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 5A 36QFN In stock: 17871 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4219 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.3A 36QFN In stock: 18247 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.5A 36QFN In stock: 10348 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.5A 36QFN In stock: 23085 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 3.3A 36QFN In stock: 11962 pcs RFQ