



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3640EUFDPBF

Part Number:	LT3640EUFDPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1.1A/1.3A 28QFN
Datasheets:	 LT3640EUFDPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21247 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

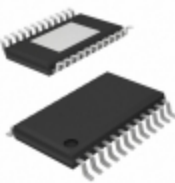
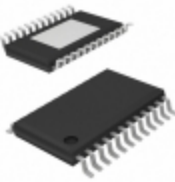
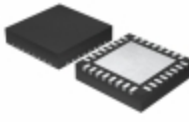
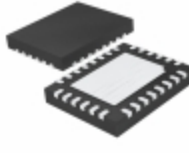
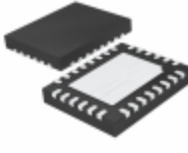
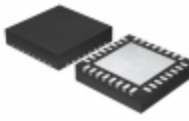
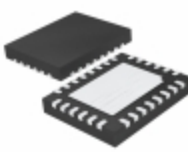
Specifications of LT3640EUFDPBF

PART NUMBER	LT3640EUFDPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.1A/1.3A 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21247 pcs
DATA SHEET	 LT3640EUFDPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V, 1.265V
VOLTAGE - OUTPUT (MAX)	33.97V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	35V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	28-QFN (4x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V, 1.265V 2 Output 1.1A, 1.3A 28-WFQFN Exposed Pad
CURRENT - OUTPUT	1.1A, 1.3A
BASE PART NUMBER	LT3640

Related Tags

ADI (Analog Devices, Inc.) LT3640EUFDPBF	LT3640EUFDPBF Distributor	LT3640EUFDPBF Supplier
LT3640EUFDPBF Price	LT3640EUFDPBF Pictures	LT3640EUFDPBF Image
LT3640EUFDPBF PDF Datasheet	LT3640EUFDPBF Download Datasheet	LT3640EUFDPBF Datasheet
LT3640EUFDPBF Stock	Buy LT3640EUFDPBF	Buy ADI (Analog Devices, Inc.) LT3640EUFDPBF
ADI (Analog Devices, Inc.) LT3640EUFDPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3640EUFDPBF	AD LT3640EUFDPBF	ADI (Analog Devices, Inc.) LT3640EUFDPBF
Analog Devices Inc. LT3640EUFDPBF	Analog Devices, Inc. LT3640EUFDPBF	

Related Products

 LT3640IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.1A/1.3A 28TSSOP In stock: 19828 pcs RFQ	 LT3640EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.1A/1.3A 28TSSOP In stock: 10259 pcs RFQ
 LT3640IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.1A/1.3A 28TSSOP In stock: 20476 pcs RFQ	 LT3640EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.1A/1.3A 28TSSOP In stock: 21167 pcs RFQ
 LT3640EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6780 pcs RFQ	 LT3599IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 28TSSOP In stock: 17154 pcs RFQ
 LT3599IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 32QFN In stock: 19678 pcs RFQ	 LT3640IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5962 pcs RFQ
 LT3640IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.1A/1.3A 28QFN In stock: 16930 pcs RFQ	 LT3640EUFDP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.1A/1.3A 28QFN In stock: 23522 pcs RFQ
 LT3599IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 32QFN In stock: 12655 pcs RFQ	 LT3640IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.1A/1.3A 28QFN In stock: 19074 pcs RFQ