



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



LT3641EFE

Part Number:	LT3641EFE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REGULATOR
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3830 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

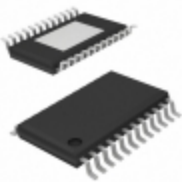
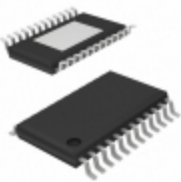
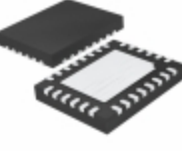
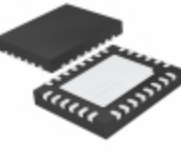
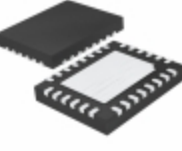
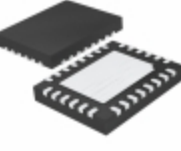
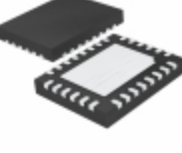
Specifications of LT3641EFE

PART NUMBER	LT3641EFE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3830 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V, 1.265V
VOLTAGE - OUTPUT (MAX)	39.48V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Both
SUPPLIER DEVICE PACKAGE	28-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V, 1.265V 2 Output 1.3A, 1.1A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1.3A, 1.1A

Related Tags

ADI (Analog Devices, Inc.) LT3641EFE	LT3641EFE Distributor	LT3641EFE Supplier
LT3641EFE Price	LT3641EFE Pictures	LT3641EFE Image
LT3641EFE PDF Datasheet	LT3641EFE Download Datasheet	LT3641EFE Datasheet
LT3641EFE Stock	Buy LT3641EFE	Buy ADI (Analog Devices, Inc.) LT3641EFE
ADI (Analog Devices, Inc.) LT3641EFE	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3641EFE	AD LT3641EFE	ADI (Analog Devices, Inc.) LT3641EFE
Analog Devices Inc. LT3641EFE	Analog Devices, Inc. LT3641EFE	

Related Products

 LT3641EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: 12689 pcs RFQ	 LT3641HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: 10136 pcs RFQ
 LT3640IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.1A/1.3A 28TSSOP In stock: 20476 pcs RFQ	 LT3641EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: 17105 pcs RFQ
 LT3641EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28QFN In stock: 19780 pcs RFQ	 LT3641HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5794 pcs RFQ
 LT3640IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.1A/1.3A 28TSSOP In stock: 19828 pcs RFQ	 LT3640EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.1A/1.3A 28QFN In stock: 23522 pcs RFQ
 LT3640IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.1A/1.3A 28QFN In stock: 16930 pcs RFQ	 LT3641EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28QFN In stock: 23568 pcs RFQ
 LT3640IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.1A/1.3A 28QFN In stock: 19074 pcs RFQ	 LT3640IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5962 pcs RFQ