



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3641IFE

Part Number:	LT3641IFE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REGULATOR
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4630 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

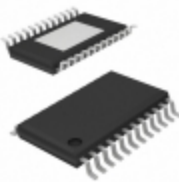
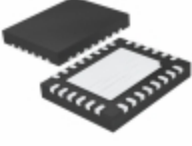
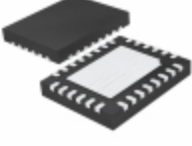
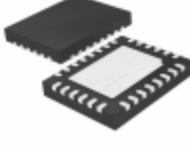
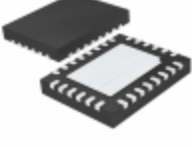
Specifications of LT3641IFE

PART NUMBER	LT3641IFE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4630 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.) LT3641IFE	LT3641IFE Distributor	LT3641IFE Supplier
LT3641IFE Price	LT3641IFE Pictures	LT3641IFE Image
LT3641IFE PDF Datasheet	LT3641IFE Download Datasheet	LT3641IFE Datasheet
LT3641IFE Stock	Buy LT3641IFE	Buy ADI (Analog Devices, Inc.) LT3641IFE
ADI (Analog Devices, Inc.) LT3641IFE	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 LT3641IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: 17431 pcs RFQ	 LT3641IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: 16140 pcs RFQ
 LT3641HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: 18463 pcs RFQ	 LT3641HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5794 pcs RFQ
 LT3645EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-MSOP In stock: 35614 pcs RFQ	 LT3645EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-MSOP In stock: 18920 pcs RFQ
 LT3641EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28QFN In stock: 19780 pcs RFQ	 LT3641EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: 17105 pcs RFQ
 LT3641IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28QFN In stock: 18932 pcs RFQ	 LT3641EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28QFN In stock: 23568 pcs RFQ
 LT3641IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28QFN In stock: 9899 pcs RFQ	 LT3641HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: 10136 pcs RFQ