



ADI (Analog Devices, Inc.)

LT3641HFE#PBF

Part Number:	LT3641HFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG BUCK ADJ DL SYNC 28TSSOP
Datasheets:	LT3641HFE#PBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	10136 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LT3641HFE#PBF

PART NUMBER	LT3641HFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ DL SYNC 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10136 pcs
DATA SHEET	LT3641HFE#PBF.pdf
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 ~ 150°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 1.3A, 1.1A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1.3A, 1.1A
BASE PART NUMBER	LT3641

Related Tags

ADI (Analog Devices, Inc.) LT3641HFE#PBF	LT3641HFE#PBF Distributor	LT3641HFE#PBF Supplier
LT3641HFE#PBF Price	LT3641HFE#PBF Pictures	LT3641HFE#PBF Image
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Analog Devices Inc. LT3641HFE#PBF	Analog Devices, Inc. LT3641HFE#PBF	

Related Products

<p>LT3641IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28QFN In stock: 18932 pcs</p> <p>RFQ</p>	<p>LT3641EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: 17105 pcs</p> <p>RFQ</p>
<p>LT3641EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28QFN In stock: 23568 pcs</p> <p>RFQ</p>	<p>LT3641HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: 18463 pcs</p> <p>RFQ</p>
<p>LT3641HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5794 pcs</p> <p>RFQ</p>	<p>LT3641IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: 16140 pcs</p> <p>RFQ</p>
<p>LT3641EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: 12689 pcs</p> <p>RFQ</p>	<p>LT3641IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: 17431 pcs</p> <p>RFQ</p>
<p>LT3641IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28QFN In stock: 9899 pcs</p> <p>RFQ</p>	<p>LT3641EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3830 pcs</p> <p>RFQ</p>
<p>LT3641EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28QFN In stock: 19780 pcs</p> <p>RFQ</p>	<p>LT3641IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4630 pcs</p> <p>RFQ</p>