



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3417EFE#PBF

Part Number:	LTC3417EFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ DL SYNC 20TSSOP
Datasheets:	 LTC3417EFE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12093 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

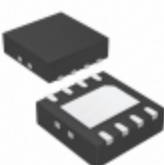
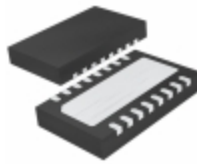
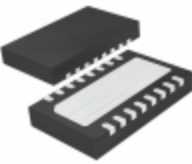
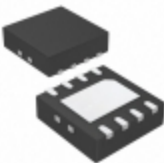
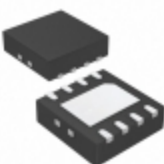
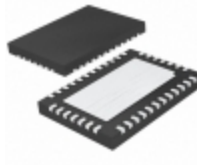
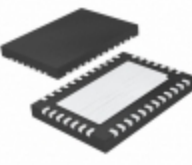
Specifications of LTC3417EFE#PBF

PART NUMBER	LTC3417EFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ DL SYNC 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12093 pcs
DATA SHEET	 LTC3417EFE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.25V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3417EFEPBF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	1.5MHz, 600kHz ~ 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 800mA, 1.4A 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	800mA, 1.4A
BASE PART NUMBER	LTC3417

Related Tags

ADI (Analog Devices, Inc.) LTC3417EFE#PBF	LTC3417EFE#PBF Distributor	LTC3417EFE#PBF Supplier
LTC3417EFE#PBF Price	LTC3417EFE#PBF Pictures	LTC3417EFE#PBF Image
LTC3417EFE#PBF PDF Datasheet	LTC3417EFE#PBF Download Datasheet	LTC3417EFE#PBF Datasheet
LTC3417EFE#PBF Stock	Buy LTC3417EFE#PBF	Buy ADI (Analog Devices, Inc.) LTC3417EFE#PBF
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Analog Devices Inc. LTC3417EFE#PBF	Analog Devices, Inc. LTC3417EFE#PBF	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: 11035 pcs RFQ	 LTC3419EDD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1.575V/1.8V 0.6A 8DFN In stock: 43087 pcs RFQ
 LTC3417EDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 16DFN In stock: 13768 pcs RFQ	 LTC3417EDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 16DFN In stock: 24827 pcs RFQ
 LTC3417AIFE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: 19381 pcs RFQ	 LTC3419EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 0.6A DL SYNC 8DFN In stock: 22166 pcs RFQ
 LTC3417AIFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: 18874 pcs RFQ	 LTC3419EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 0.6A DL SYNC 8DFN In stock: 21314 pcs RFQ
 LTC3418EUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 8A SYNC 38QFN In stock: 6490 pcs RFQ	 LTC3417AIFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: 13341 pcs RFQ
 LTC3417EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: 24009 pcs RFQ	 LTC3418EUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 8A SYNC 38QFN In stock: 12604 pcs RFQ