




ADI (Analog Devices, Inc.)

LTC3417AEFE-1#PBF

Part Number:	LTC3417AEFE-1#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG BUCK ADJ DL SYNC 20TSSOP
Datasheets:	PDF LTC3417AEFE-1#PBF.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

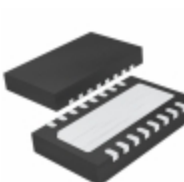
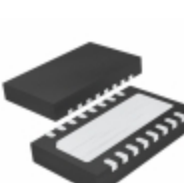
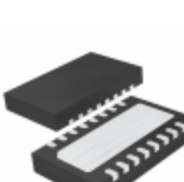



Specifications of LTC3417AEFE-1#PBF

PART NUMBER	LTC3417AEFE-1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ DL SYNC 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC3417AEFE-1#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
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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 1A, 1.5A 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1A, 1.5A
BASE PART NUMBER	LTC3417

Related Tags

ADI (Analog Devices, Inc.) LTC3417AEFE-1#PBF	LTC3417AEFE-1#PBF Distributor	LTC3417AEFE-1#PBF Supplier
LTC3417AEFE-1#PBF Price	LTC3417AEFE-1#PBF Pictures	LTC3417AEFE-1#PBF Image
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Analog Devices Inc. LTC3417AEFE-1#PBF	Analog Devices, Inc. LTC3417AEFE-1#PBF	

Related Products

 <p>LTC3417AEDHC-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: Out stock</p> <p>RFQ</p>	 <p>LTC3417AIDHC-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: 460 pcs</p> <p>RFQ</p>
 <p>LTC3417AEDHC-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: Out stock</p> <p>RFQ</p>	 <p>LTC3417AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: 672 pcs</p> <p>RFQ</p>
 <p>LTC3417AEFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>LTC3417AIDHC-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: Out stock</p> <p>RFQ</p>
 <p>LTC3417AIDHC-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: Out stock</p> <p>RFQ</p>	 <p>LTC3417AEFE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>LTC3417AEFE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>LTC3417AEFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>LTC3417AEDHC-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: Out stock</p> <p>RFQ</p>	 <p>LTC3417AEDHC-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: Out stock</p> <p>RFQ</p>