



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3416EFE#PBF

Part Number:	LTC3416EFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 4A SYNC 20TSSOP
Datasheets:	 LTC3416EFE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9693 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

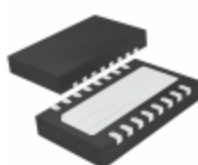
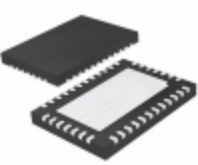
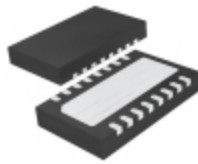
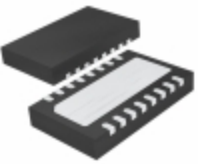
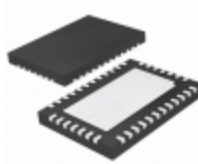
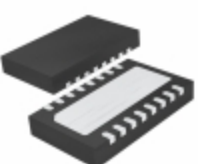
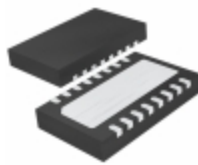
Specifications of LTC3416EFE#PBF

PART NUMBER	LTC3416EFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9693 pcs
DATA SHEET	 LTC3416EFE#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	LTC3416EFEPBF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	LTC3416

Related Tags

ADI (Analog Devices, Inc.) LTC3416EFE#PBF	LTC3416EFE#PBF Distributor	LTC3416EFE#PBF Supplier
LTC3416EFE#PBF Price	LTC3416EFE#PBF Pictures	LTC3416EFE#PBF Image
LTC3416EFE#PBF PDF Datasheet	LTC3416EFE#PBF Download Datasheet	LTC3416EFE#PBF Datasheet
LTC3416EFE#PBF Stock	Buy LTC3416EFE#PBF	Buy ADI (Analog Devices, Inc.) LTC3416EFE#PBF
ADI (Analog Devices, Inc.) LTC3416EFE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3416EFE#PBF	AD LTC3416EFE#PBF	ADI (Analog Devices, Inc.) LTC3416EFE#PBF
Analog Devices Inc. LTC3416EFE#PBF	Analog Devices, Inc. LTC3416EFE#PBF	

Related Products

 LTC3417AEDHC-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: 15393 pcs RFQ	 LTC3415EUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 7A SYNC 38QFN In stock: 12485 pcs RFQ
 LTC3417AEDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: 23959 pcs RFQ	 LTC3417AEDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: 12358 pcs RFQ
 LTC3415EUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 7A SYNC 38QFN In stock: 6856 pcs RFQ	 LTC3417AEDHC-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: 23224 pcs RFQ
 LTC3416EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 20TSSOP In stock: 17623 pcs RFQ	 LTC3414MPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 20TSSOP In stock: 5121 pcs RFQ
 LTC3415EUHF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: 4101 pcs RFQ	 LTC3414IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 20TSSOP In stock: 17662 pcs RFQ
 LTC3417AEDHC-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: 27498 pcs RFQ	 LTC3414MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 20TSSOP In stock: 10009 pcs RFQ