



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT8616HFE#PBF

Part Number:	LT8616HFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ DL SYNC 28TSSOP
	1.LT8616HFE#PBF.pdf
	2.LT8616HFE#PBF.pdf
	3.LT8616HFE#PBF.pdf
	4.LT8616HFE#PBF.pdf
	5.LT8616HFE#PBF.pdf
	6.LT8616HFE#PBF.pdf
	7.LT8616HFE#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

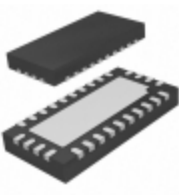
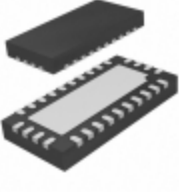
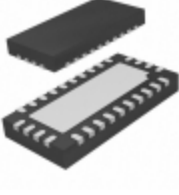
Specifications of LT8616HFE#PBF

PART NUMBER	LT8616HFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ DL SYNC 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT8616HFE#PBF.pdf 2.LT8616HFE#PBF.pdf 3.LT8616HFE#PBF.pdf 4.LT8616HFE#PBF.pdf 5.LT8616HFE#PBF.pdf 6.LT8616HFE#PBF.pdf 7.LT8616HFE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.79V
VOLTAGE - OUTPUT (MAX)	41.8V
VOLTAGE - INPUT (MIN)	3.4V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
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 (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.79V 2 Output 1.5A, 2.5A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1.5A, 2.5A
BASE PART NUMBER	LT8616

Related Tags

ADI (Analog Devices, Inc.) LT8616HFE#PBF	LT8616HFE#PBF Distributor	LT8616HFE#PBF Supplier
LT8616HFE#PBF Price	LT8616HFE#PBF Pictures	LT8616HFE#PBF Image
LT8616HFE#PBF PDF Datasheet	LT8616HFE#PBF Download Datasheet	LT8616HFE#PBF Datasheet
LT8616HFE#PBF Stock	Buy LT8616HFE#PBF	Buy ADI (Analog Devices, Inc.) LT8616HFE#PBF
ADI (Analog Devices, Inc.) LT8616HFE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8616HFE#PBF	AD LT8616HFE#PBF	ADI (Analog Devices, Inc.) LT8616HFE#PBF
Analog Devices Inc. LT8616HFE#PBF	Analog Devices, Inc. LT8616HFE#PBF	

Related Products

 LT8616EUDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK DL 5A SYNC 28QFN In stock: Out stock RFQ	 LT8616IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: Out stock RFQ
 LT8616HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: Out stock RFQ	 LT8616EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: Out stock RFQ
 LT8616HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: Out stock RFQ	 LT8616EUDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK DL 5A SYNC 28QFN In stock: Out stock RFQ
 LT8616IUDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK DL 5A SYNC 28QFN In stock: Out stock RFQ	 LT8616IUDE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: Out stock RFQ
 LT8616EUDE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: Out stock RFQ	 LT8616EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: Out stock RFQ
 LT8616IFE#PBF Manufacturers: Linear Technology Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: 650 pcs RFQ	 LT8616IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: Out stock RFQ

