



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LT8616EFE

Part Number:	LT8616EFE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

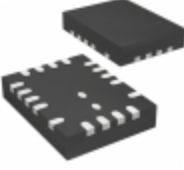
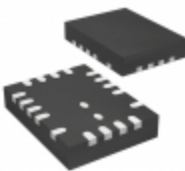
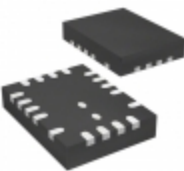
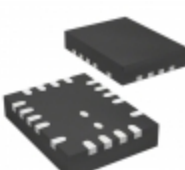
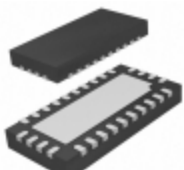
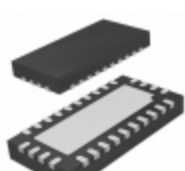
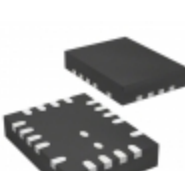
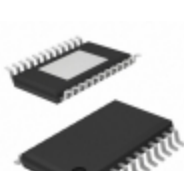
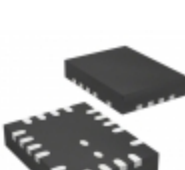
Specifications of LT8616EFE

PART NUMBER	LT8616EFE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
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 (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

Related Tags

ADI (Analog Devices, Inc.) LT8616EFE	LT8616EFE Distributor	LT8616EFE Supplier
LT8616EFE Price	LT8616EFE Pictures	LT8616EFE Image
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Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN In stock: Out stock RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 4A SYNCHRONOUS STEP-DOWN SI In stock: Out stock RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 4A SYNCHRONOUS STEP-DOWN SI In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK DL 5A SYNC 28QFN In stock: Out stock RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK DL 5A SYNC 28QFN In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: Out stock RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: Out stock RFQ
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