



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

LT8616IFE

Part Number:	LT8616IFE
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

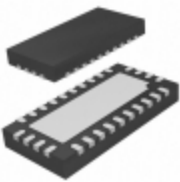
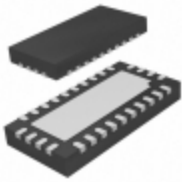
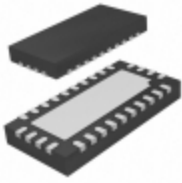
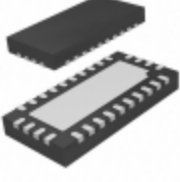
Specifications of LT8616IFE

PART NUMBER	LT8616IFE
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.) LT8616IFE	LT8616IFE Distributor	LT8616IFE Supplier
LT8616IFE Price	LT8616IFE Pictures	LT8616IFE Image
LT8616IFE PDF Datasheet	LT8616IFE Download Datasheet	LT8616IFE Datasheet
LT8616IFE Stock	Buy LT8616IFE	Buy ADI (Analog Devices, Inc.) LT8616IFE
ADI (Analog Devices, Inc.) LT8616IFE	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8616IFE	AD LT8616IFE	ADI (Analog Devices, Inc.) LT8616IFE
Analog Devices Inc. LT8616IFE	Analog Devices, Inc. LT8616IFE	

Related Products

 LT8616IUDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK DL 5A SYNC 28QFN In stock: Out stock RFQ	 LT8619EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V, 1A, 3MHZ SYNCHRONOUS MONOLI In stock: 358 pcs RFQ
 LT8616HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: Out stock RFQ	 LT8616EUDE#TRPBF 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	 LT8616HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: 158 pcs RFQ
 LT8616EUDE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: Out stock RFQ	 LT8616IFE#TRPBF 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	 LT8616IUDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK DL 5A SYNC 28QFN 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	 LT8616IFE#PBF Manufacturers: Linear Technology Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: 650 pcs RFQ