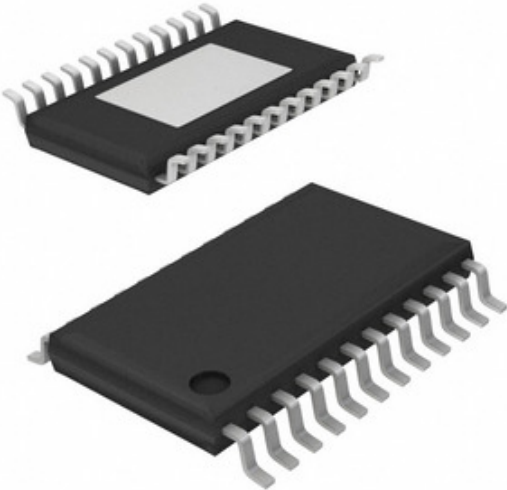




AD
ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



LT8616EFE#TRPBF

Part Number:	LT8616EFE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ DL SYNC 28TSSOP
	1.LT8616EFE#TRPBF.pdf
	2.LT8616EFE#TRPBF.pdf
	3.LT8616EFE#TRPBF.pdf
	4.LT8616EFE#TRPBF.pdf
	5.LT8616EFE#TRPBF.pdf
	6.LT8616EFE#TRPBF.pdf
	7.LT8616EFE#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

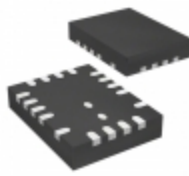
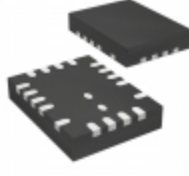
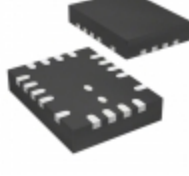
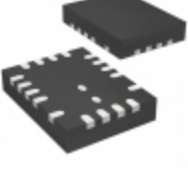
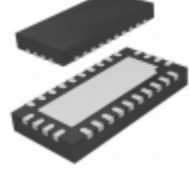
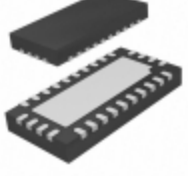
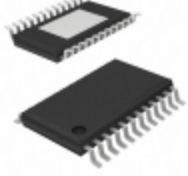
Specifications of LT8616EFE#TRPBF

PART NUMBER	LT8616EFE#TRPBF
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.LT8616EFE#TRPBF.pdf 2.LT8616EFE#TRPBF.pdf 3.LT8616EFE#TRPBF.pdf 4.LT8616EFE#TRPBF.pdf 5.LT8616EFE#TRPBF.pdf 6.LT8616EFE#TRPBF.pdf 7.LT8616EFE#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173" , 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT8616EFE#TRPBF-ND LT8616EFE#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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.) LT8616EFE#TRPBF	LT8616EFE#TRPBF Distributor	LT8616EFE#TRPBF Supplier
LT8616EFE#TRPBF Price	LT8616EFE#TRPBF Pictures	LT8616EFE#TRPBF Image
LT8616EFE#TRPBF PDF Datasheet	LT8616EFE#TRPBF Download Datasheet	LT8616EFE#TRPBF Datasheet
LT8616EFE#TRPBF Stock	Buy LT8616EFE#TRPBF	Buy ADI (Analog Devices, Inc.) LT8616EFE#TRPBF
ADI (Analog Devices, Inc.) LT8616EFE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8616EFE#TRPBF	AD LT8616EFE#TRPBF	ADI (Analog Devices, Inc.) LT8616EFE#TRPBF
Analog Devices Inc. LT8616EFE#TRPBF	Analog Devices, Inc. LT8616EFE#TRPBF	

Related Products

 LT8614IUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN In stock: Out stock RFQ	 AD ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT8616EUDE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: Out stock RFQ
 LT8614MPUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 4A SYNCHRONOUS STEP-DOWN SI In stock: Out stock RFQ	 AD ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT8616EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: Out stock RFQ
 LT8614MPUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 4A SYNCHRONOUS STEP-DOWN SI In stock: Out stock RFQ	 LT8614IUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN 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	 LT8616EUDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK DL 5A SYNC 28QFN 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	 AD ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT8616HFE 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	 LT8616HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: Out stock RFQ

