



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)

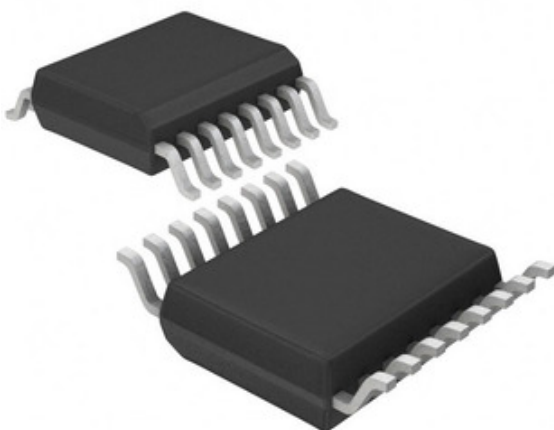


Image may be representation. See specifications for product details.

LT1766EGN#TRPBF

Part Number:	LT1766EGN#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK SEPIC ADJ 1.5A 16SSOP
	 1.LT1766EGN#TRPBF.pdf
	 2.LT1766EGN#TRPBF.pdf
	 3.LT1766EGN#TRPBF.pdf
	 4.LT1766EGN#TRPBF.pdf
Datasheets:	
	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	22619 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1766EGN#TRPBF

PART NUMBER	LT1766EGN#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK SEPIC ADJ 1.5A 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22619 pcs
DATA SHEET	 1.LT1766EGN#TRPBF.pdf  2.LT1766EGN#TRPBF.pdf  3.LT1766EGN#TRPBF.pdf  4.LT1766EGN#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	57.6V
VOLTAGE - INPUT (MIN)	5.5V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1766EGN#TRPBF-ND LT1766EGN#TRPBFTR
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
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	200kHz
DETAILED DESCRIPTION	Buck, SEPIC Switching Regulator IC Positive Adjustable 1.2V 1 Output 1.5A 16-SSOP (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LT1766

Related Tags

ADI (Analog Devices, Inc.) LT1766EGN#TRPBF	LT1766EGN#TRPBF Distributor	LT1766EGN#TRPBF Supplier
LT1766EGN#TRPBF Price	LT1766EGN#TRPBF Pictures	LT1766EGN#TRPBF Image
LT1766EGN#TRPBF PDF Datasheet	LT1766EGN#TRPBF Download Datasheet	LT1766EGN#TRPBF Datasheet
LT1766EGN#TRPBF Stock	Buy LT1766EGN#TRPBF	Buy ADI (Analog Devices, Inc.) LT1766EGN#TRPBF
ADI (Analog Devices, Inc.) LT1766EGN#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1766EGN#TRPBF	AD LT1766EGN#TRPBF	ADI (Analog Devices, Inc.) LT1766EGN#TRPBF
Analog Devices Inc. LT1766EGN#TRPBF	Analog Devices, Inc. LT1766EGN#TRPBF	

Related Products

 LT1766IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 16TSSOP In stock: 11038 pcs RFQ	 LT1766HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 16TSSOP In stock: 11314 pcs RFQ
 LT1766EFE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC 5V 1.5A 16TSSOP In stock: 13431 pcs RFQ	 LT1766EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 16TSSOP In stock: 13715 pcs RFQ
 LT1765ES8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A 8SOIC In stock: 16738 pcs RFQ	 LT1766HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 16TSSOP In stock: 16074 pcs RFQ
 LT1766EFE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC 5V 1.5A 16TSSOP In stock: 18729 pcs RFQ	 LT1766EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 16TSSOP In stock: 22292 pcs RFQ
 LT1766EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC ADJ 1.5A 16SSOP In stock: 14046 pcs RFQ	 LT1766EGN-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 16SSOP In stock: 23515 pcs RFQ
 LT1766IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 16TSSOP In stock: 18211 pcs RFQ	 LT1766EGN-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 16SSOP In stock: 11579 pcs RFQ

