



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1765EFE-1.8#TRPBF

Part Number:	LT1765EFE-1.8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK 1.8V 3A 16TSSOP
	 1.LT1765EFE-1.8#TRPBF.pdf
	 2.LT1765EFE-1.8#TRPBF.pdf
	 3.LT1765EFE-1.8#TRPBF.pdf
	 4.LT1765EFE-1.8#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18125 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1765EFE-1.8#TRPBF

PART NUMBER	LT1765EFE-1.8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 1.8V 3A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18125 pcs
DATA SHEET	 1.LT1765EFE-1.8#TRPBF.pdf  2.LT1765EFE-1.8#TRPBF.pdf  3.LT1765EFE-1.8#TRPBF.pdf  4.LT1765EFE-1.8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	25V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	1.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	LT1765

Related Tags

ADI (Analog Devices, Inc.) LT1765EFE-1.8#TRPBF	LT1765EFE-1.8#TRPBF Distributor	LT1765EFE-1.8#TRPBF Supplier
LT1765EFE-1.8#TRPBF Price	LT1765EFE-1.8#TRPBF Pictures	LT1765EFE-1.8#TRPBF Image
LT1765EFE-1.8#TRPBF PDF Datasheet	LT1765EFE-1.8#TRPBF Download Datasheet	LT1765EFE-1.8#TRPBF Datasheet
LT1765EFE-1.8#TRPBF Stock	Buy LT1765EFE-1.8#TRPBF	Buy ADI (Analog Devices, Inc.) LT1765EFE-1.8#TRPBF
ADI (Analog Devices, Inc.) LT1765EFE-1.8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1765EFE-1.8#TRPBF	AD LT1765EFE-1.8#TRPBF	ADI (Analog Devices, Inc.) LT1765EFE-1.8#TRPBF
Analog Devices Inc. LT1765EFE-1.8#TRPBF	Analog Devices, Inc. LT1765EFE-1.8#TRPBF	

Related Products

 LT1765EFE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 3A 16TSSOP In stock: 10938 pcs RFQ	 LT1765EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A 16TSSOP In stock: 10948 pcs RFQ
 LT1765EFE-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 2.5V 3A 16TSSOP In stock: 15573 pcs RFQ	 LT1765EFE-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.8V 3A 16TSSOP In stock: 10241 pcs RFQ
 LT1765EFE-5 Manufacturers: Linear Technology Description: IC REG BUCK 5V 3A 16TSSOP In stock: 4998 pcs RFQ	 LT1764ET-2.5#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 2.5V 3A TO220-5 In stock: 12668 pcs RFQ
 LT1765EFE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 3A 16TSSOP In stock: 14354 pcs RFQ	 LT1765EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A 16TSSOP In stock: 14553 pcs RFQ
 LT1764ET-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: 12212 pcs RFQ	 LT1765EFE-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 2.5V 3A 16TSSOP In stock: 9655 pcs RFQ
 LT1765EFE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 3A 16TSSOP In stock: 10076 pcs RFQ	 LT1764ET-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 3A TO220-5 In stock: 13149 pcs RFQ