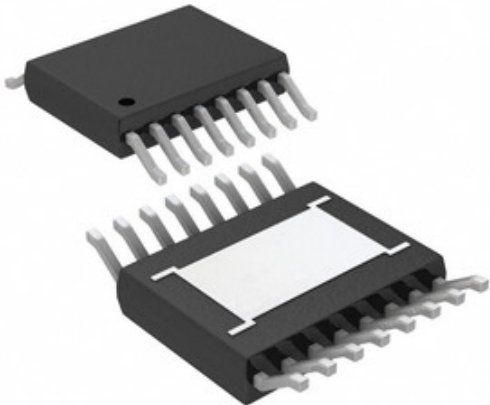




ADI (Analog Devices, Inc.)



LT1765EFE-1.8#PBF

Part Number:LT1765EFE-1.8#PBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG BUCK 1.8V 3A 16TSSOP

1.LT1765EFE-1.8#PBF.pdf

2.LT1765EFE-1.8#PBF.pdf

3.LT1765EFE-1.8#PBF.pdf

4.LT1765EFE-1.8#PBF.pdf

Datasheets:

Lead free / RoHS Compliant

RoHS Status:Hong Kong

Ship From:DHL/Fedex/TNT/UPS/EMS

Shipment Way:

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

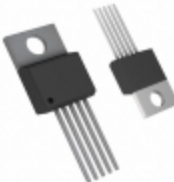
Specifications of LT1765EFE-1.8#PBF

PART NUMBER	LT1765EFE-1.8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 1.8V 3A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1765EFE-1.8#PBF.pdf 2.LT1765EFE-1.8#PBF.pdf 3.LT1765EFE-1.8#PBF.pdf 4.LT1765EFE-1.8#PBF.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	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1765EFE18PBF
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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#PBF	LT1765EFE-1.8#PBF Distributor	LT1765EFE-1.8#PBF Supplier
LT1765EFE-1.8#PBF Price	LT1765EFE-1.8#PBF Pictures	LT1765EFE-1.8#PBF Image
LT1765EFE-1.8#PBF PDF Datasheet	LT1765EFE-1.8#PBF Download Datasheet	LT1765EFE-1.8#PBF Datasheet
LT1765EFE-1.8#PBF Stock	Buy LT1765EFE-1.8#PBF	Buy ADI (Analog Devices, Inc.) LT1765EFE-1.8#PBF
ADI (Analog Devices, Inc.) LT1765EFE-1.8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1765EFE-1.8#PBF	AD LT1765EFE-1.8#PBF	ADI (Analog Devices, Inc.) LT1765EFE-1.8#PBF
Analog Devices Inc. LT1765EFE-1.8#PBF	Analog Devices, Inc. LT1765EFE-1.8#PBF	

Related Products

 LT1765EFE-5 Manufacturers: Linear Technology Description: IC REG BUCK 5V 3A 16TSSOP In stock: 13 pcs RFQ	 LT1765EFE-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 2.5V 3A 16TSSOP In stock: 422 pcs RFQ
 LT1764ET-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: 172 pcs RFQ	 LT1765EFE-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 2.5V 3A 16TSSOP In stock: Out stock RFQ
 LT1765EFE-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.8V 3A 16TSSOP In stock: Out stock RFQ	 LT1765EFE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 3A 16TSSOP In stock: Out stock RFQ
 LT1765EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A 16TSSOP In stock: Out stock RFQ	 LT1765EFE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 3A 16TSSOP In stock: Out stock RFQ
 LT1765EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A 16TSSOP In stock: Out stock RFQ	 LT1764ET-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 3A TO220-5 In stock: 54 pcs RFQ
 LT1764ET-2.5#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 2.5V 3A TO220-5 In stock: 14 pcs RFQ	 LT1764ET-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 3A TO220-5 In stock: 142 pcs RFQ

