



ADI (Analog Devices, Inc.)

LT1766IFE-5#PBF

Part Number:	LT1766IFE-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG BCK SEPIC 5V 1.5A 16TSSOP
Datasheets:	1.LT1766IFE-5#PBF.pdf 2.LT1766IFE-5#PBF.pdf 3.LT1766IFE-5#PBF.pdf 4.LT1766IFE-5#PBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	9039 pcs stock
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 LT1766IFE-5#PBF

PART NUMBER	LT1766IFE-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK SEPIC 5V 1.5A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9039 pcs
DATA SHEET	1.LT1766IFE-5#PBF.pdf 2.LT1766IFE-5#PBF.pdf 3.LT1766IFE-5#PBF.pdf 4.LT1766IFE-5#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	5.5V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck, SEPIC
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
OPERATING TEMPERATURE	-40°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 Fixed 5V 1 Output 1.5A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LT1766

Related Tags

ADI (Analog Devices, Inc.) LT1766IFE-5#PBF	LT1766IFE-5#PBF Distributor	LT1766IFE-5#PBF Supplier
LT1766IFE-5#PBF Price	LT1766IFE-5#PBF Pictures	LT1766IFE-5#PBF Image
LT1766IFE-5#PBF PDF Datasheet	LT1766IFE-5#PBF Download Datasheet	LT1766IFE-5#PBF Datasheet
LT1766IFE-5#PBF Stock	Buy LT1766IFE-5#PBF	Buy ADI (Analog Devices, Inc.) LT1766IFE-5#PBF
ADI (Analog Devices, Inc.) LT1766IFE-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1766IFE-5#PBF	AD LT1766IFE-5#PBF	ADI (Analog Devices, Inc.) LT1766IFE-5#PBF
Analog Devices Inc. LT1766IFE-5#PBF	Analog Devices, Inc. LT1766IFE-5#PBF	

Related Products

<p>LT1766HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 16TSSOP In stock: 11314 pcs RFQ</p>	<p>LT1766IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 16TSSOP In stock: 11038 pcs RFQ</p>
<p>LT1766IGN-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 16SSOP In stock: 21118 pcs RFQ</p>	<p>LT1767EMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8MSOP In stock: 16832 pcs RFQ</p>
<p>LT1766IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 16TSSOP In stock: 18211 pcs RFQ</p>	<p>LT1766IFE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC 5V 1.5A 16TSSOP In stock: 19981 pcs RFQ</p>
<p>LT1766IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC ADJ 1.5A 16SSOP In stock: 11225 pcs RFQ</p>	<p>LT1766EGN-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 16SSOP In stock: 11579 pcs RFQ</p>
<p>LT1766IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC ADJ 1.5A 16SSOP In stock: 17626 pcs RFQ</p>	<p>LT1766HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 16TSSOP In stock: 16074 pcs RFQ</p>
<p>LT1766IGN-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 16SSOP In stock: 11299 pcs RFQ</p>	<p>LT1766EGN-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 16SSOP In stock: 23515 pcs RFQ</p>