




ADI (Analog Devices, Inc.)

LTC3646IMSE-1#PBF

Part Number:	LTC3646IMSE-1#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG BUCK ADJ 1A SYNC 16MSOP
Datasheets:	LTC3646IMSE-1#PBF.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	13176 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.

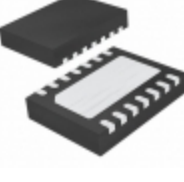






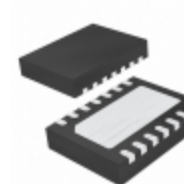



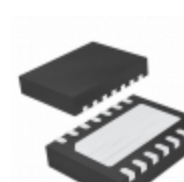
Specifications of LTC3646IMSE-1#PBF

PART NUMBER	LTC3646IMSE-1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13176 pcs
DATA SHEET	LTC3646IMSE-1#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°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 ~ 3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 16-TFSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	LTC3646

Related Tags

ADI (Analog Devices, Inc.) LTC3646IMSE-1#PBF	LTC3646IMSE-1#PBF Distributor	LTC3646IMSE-1#PBF Supplier
LTC3646IMSE-1#PBF Price	LTC3646IMSE-1#PBF Pictures	LTC3646IMSE-1#PBF Image
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Analog Devices Inc. LTC3646IMSE-1#PBF	Analog Devices, Inc. LTC3646IMSE-1#PBF	

Related Products

 <p>LTC3646IDE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 14DFN In stock: 13332 pcs</p> <p>RFQ</p>	 <p>LTC3647EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5227 pcs</p> <p>RFQ</p>
 <p>LTC3647IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6609 pcs</p> <p>RFQ</p>	 <p>LTC3646IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 16MSOP In stock: 12209 pcs</p> <p>RFQ</p>
 <p>LTC3647EFE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5657 pcs</p> <p>RFQ</p>	 <p>LTC3646IDE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3011 pcs</p> <p>RFQ</p>
 <p>LTC3646IMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 16MSOP In stock: 24598 pcs</p> <p>RFQ</p>	 <p>LTC3646IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 14DFN In stock: 27198 pcs</p> <p>RFQ</p>
 <p>LTC3647EUH-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4483 pcs</p> <p>RFQ</p>	 <p>LTC3646IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 16MSOP In stock: 25214 pcs</p> <p>RFQ</p>
 <p>LTC3647EUH Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5913 pcs</p> <p>RFQ</p>	 <p>LTC3646IDE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 14DFN In stock: 21556 pcs</p> <p>RFQ</p>