



ADI (Analog Devices, Inc.)

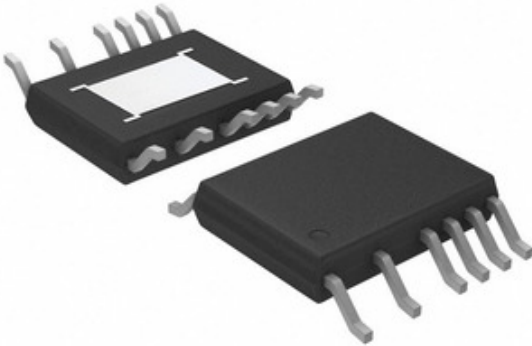


Image may be representation. See specifications for product details.

LTC3630AHMSE#PBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

LTC3630AHMSE#PBF

ADI (Analog Devices, Inc.)

IC REG BUCK INV 0.5A SYNC 16MSOP

 1.LTC3630AHMSE#PBF.pdf

 2.LTC3630AHMSE#PBF.pdf

 3.LTC3630AHMSE#PBF.pdf

 4.LTC3630AHMSE#PBF.pdf

 Lead free / RoHS Compliant

12376 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

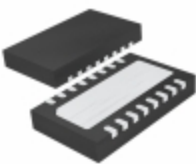
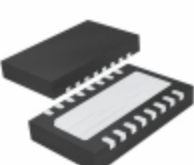
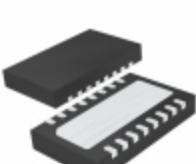
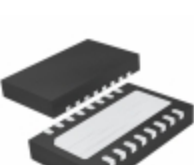
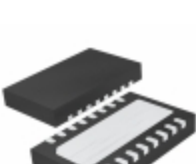
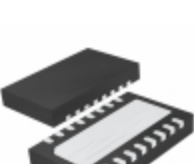
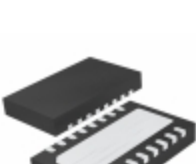
Specifications of LTC3630AHMSE#PBF

PART NUMBER	LTC3630AHMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK INV 0.5A SYNC 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12376 pcs
DATA SHEET	 1.LTC3630AHMSE#PBF.pdf  2.LTC3630AHMSE#PBF.pdf  3.LTC3630AHMSE#PBF.pdf  4.LTC3630AHMSE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V (1.8V, 3.3V, 5V)
VOLTAGE - OUTPUT (MAX)	76V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	76V
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, 12 Leads
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive or Negative
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	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive or Negative Adjustable (Programmable) 0.8V (1.8V, 3.3V, 5V) 1 Output 500mA 16-TFSOP (0.118", 3.00mm Width) Exposed Pad, 12 Leads
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LTC3630

Related Tags

ADI (Analog Devices, Inc.) LTC3630AHMSE#PBF	LTC3630AHMSE#PBF Distributor	LTC3630AHMSE#PBF Supplier
LTC3630AHMSE#PBF Price	LTC3630AHMSE#PBF Pictures	LTC3630AHMSE#PBF Image
LTC3630AHMSE#PBF PDF Datasheet	LTC3630AHMSE#PBF Download Datasheet	LTC3630AHMSE#PBF Datasheet
LTC3630AHMSE#PBF Stock	Buy LTC3630AHMSE#PBF	Buy ADI (Analog Devices, Inc.) LTC3630AHMSE#PBF
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Analog Devices Inc. LTC3630AHMSE#PBF	Analog Devices, Inc. LTC3630AHMSE#PBF	

Related Products

 LTC3630AEDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 0.5A SYNC 16DFN In stock: 21459 pcs RFQ	 LTC3630AEMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 0.5A SYNC 16MSOP In stock: 11854 pcs RFQ
 LTC3630AEMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 0.5A SYNC 16MSOP In stock: 14772 pcs RFQ	 LTC3630AHDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 0.5A SYNC 16DFN In stock: 10139 pcs RFQ
 LTC3630AHDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 0.5A SYNC 16DFN In stock: 18597 pcs RFQ	 LTC3630AIMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 0.5A SYNC 16MSOP In stock: 12877 pcs RFQ
 LTC3630AIMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 0.5A SYNC 16MSOP In stock: 22451 pcs RFQ	 LTC3630AEDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 0.5A SYNC 16DFN In stock: 12018 pcs RFQ
 LTC3630AIDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 0.5A SYNC 16DFN In stock: 13521 pcs RFQ	 LTC3630AMPDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 0.5A SYNC 16DFN In stock: 6412 pcs RFQ
 LTC3630AIDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 0.5A SYNC 16DFN In stock: 21716 pcs RFQ	 LTC3630AHMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 0.5A SYNC 16MSOP In stock: 21799 pcs RFQ