



LTC3642IMS8E-5#TRPBF

Part Number:

LTC3642IMS8E-5#TRPBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG BUCK 5V 50MA SYNC 8MSOP

 1.LTC3642IMS8E-5#TRPBF.pdf

 2.LTC3642IMS8E-5#TRPBF.pdf

 3.LTC3642IMS8E-5#TRPBF.pdf

 4.LTC3642IMS8E-5#TRPBF.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

24234 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

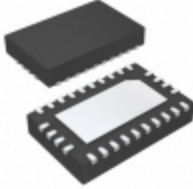
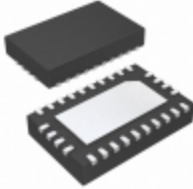
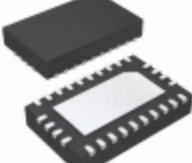
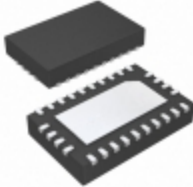
Specifications of LTC3642IMS8E-5#TRPBF

PART NUMBER	LTC3642IMS8E-5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 5V 50MA SYNC 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24234 pcs
DATA SHEET	 1.LTC3642IMS8E-5#TRPBF.pdf  2.LTC3642IMS8E-5#TRPBF.pdf  3.LTC3642IMS8E-5#TRPBF.pdf  4.LTC3642IMS8E-5#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	45V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm 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	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 50mA 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	50mA
BASE PART NUMBER	LTC3642

Related Tags

ADI (Analog Devices, Inc.) LTC3642IMS8E-5#TRPBF	LTC3642IMS8E-5#TRPBF Distributor	LTC3642IMS8E-5#TRPBF Supplier
LTC3642IMS8E-5#TRPBF Price	LTC3642IMS8E-5#TRPBF Pictures	LTC3642IMS8E-5#TRPBF Image
LTC3642IMS8E-5#TRPBF PDF Datasheet	LTC3642IMS8E-5#TRPBF Download Datasheet	LTC3642IMS8E-5#TRPBF Datasheet
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Analog Devices Inc. LTC3642IMS8E-5#TRPBF	Analog Devices, Inc. LTC3642IMS8E-5#TRPBF	

Related Products

 LTC3643IUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 2A SYNC In stock: 7754 pcs RFQ	 LTC3643EUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3751 pcs RFQ
 LTC3642IMS8E-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 50MA SYNC 8MSOP In stock: 13364 pcs RFQ	 LTC3642IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 50MA SYNC 8MSOP In stock: 26841 pcs RFQ
 LTC3643IUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 2A SYNC In stock: 16623 pcs RFQ	 LTC3643IUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6592 pcs RFQ
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 LTC3643EUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 2A SYNC In stock: 10164 pcs RFQ	 LTC3642IDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 50MA SYNC 8DFN In stock: 26478 pcs RFQ
 LTC3642IMS8E-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 50MA SYNC 8MSOP In stock: 22718 pcs RFQ	 LTC3642IMS8E-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 50MA SYNC 8MSOP In stock: 14554 pcs RFQ