



ADI (Analog Devices, Inc.)

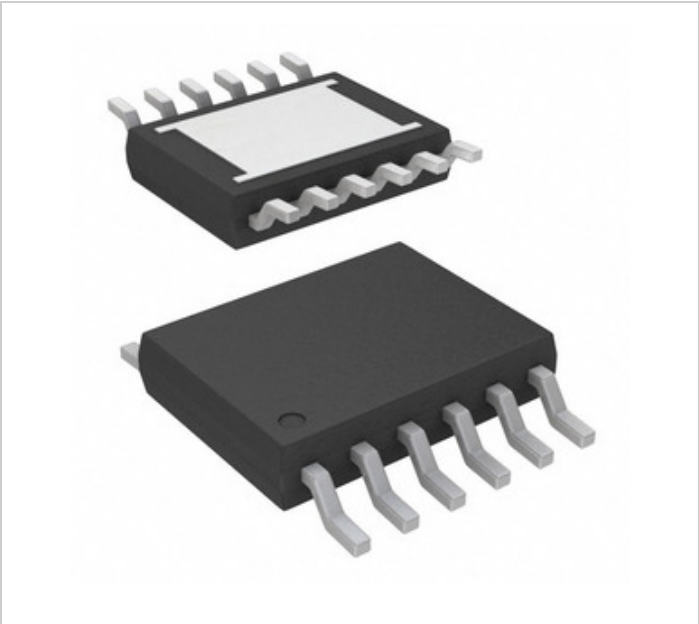


Image may be representation. See specifications for product details.

LTC3624IMSE-5#PBF

Part Number:	LTC3624IMSE-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK 5V 2A SYNC 12MSOP
Datasheets:	PDF LTC3624IMSE-5#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

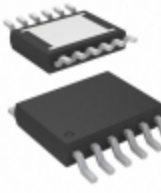
Specifications of LTC3624IMSE-5#PBF

PART NUMBER	LTC3624IMSE-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 5V 2A SYNC 12MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC3624IMSE-5#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	12-TSSOP (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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 2A 12-TSSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LTC3624

Related Tags

ADI (Analog Devices, Inc.) LTC3624IMSE-5#PBF	LTC3624IMSE-5#PBF Distributor	LTC3624IMSE-5#PBF Supplier
LTC3624IMSE-5#PBF Price	LTC3624IMSE-5#PBF Pictures	LTC3624IMSE-5#PBF Image
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Analog Devices Inc. LTC3624IMSE-5#PBF	Analog Devices, Inc. LTC3624IMSE-5#PBF	

Related Products

 LTC3625EDE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERCAP CHARGER 1A 12DFN In stock: Out stock RFQ	 LTC3624IMSE-25#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A SYNC 12MSOP In stock: 37 pcs RFQ
 LTC3625EDE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERCAP CHARGER 1A 12DFN In stock: Out stock RFQ	 LTC3624IMSE-23.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 2A SYNC 12MSOP In stock: Out stock RFQ
 LTC3624IMSE-23.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 2A SYNC 12MSOP In stock: 34 pcs RFQ	 LTC3625EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERCAP CHARGER 1A 12DFN In stock: Out stock RFQ
 LTC3625EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERCAP CHARGER 1A 12DFN In stock: Out stock RFQ	 LTC3624IMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A SYNC 12MSOP In stock: Out stock RFQ
 LTC3625IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERCAP CHARGER 1A 12DFN In stock: 277 pcs RFQ	 LTC3624IMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 2A SYNC 12MSOP In stock: 143 pcs RFQ
 LTC3624IMSE-25#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A SYNC 12MSOP In stock: Out stock RFQ	 LTC3624IMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 2A SYNC 12MSOP In stock: Out stock RFQ