



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3624IMSE-5#TRPBF

Part Number:	LTC3624IMSE-5#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK 5V 2A SYNC 12MSOP
Datasheets:	 LTC3624IMSE-5#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25123 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

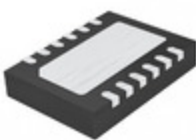
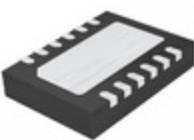
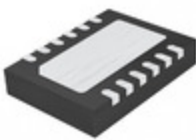
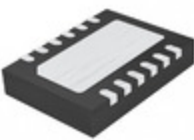
Specifications of LTC3624IMSE-5#TRPBF

PART NUMBER	LTC3624IMSE-5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 5V 2A SYNC 12MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25123 pcs
DATA SHEET	 LTC3624IMSE-5#TRPBF.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	Tape & Reel (TR)
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)
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#TRPBF	LTC3624IMSE-5#TRPBF Distributor	LTC3624IMSE-5#TRPBF Supplier
LTC3624IMSE-5#TRPBF Price	LTC3624IMSE-5#TRPBF Pictures	LTC3624IMSE-5#TRPBF Image
LTC3624IMSE-5#TRPBF PDF Datasheet	LTC3624IMSE-5#TRPBF Download Datasheet	LTC3624IMSE-5#TRPBF Datasheet
LTC3624IMSE-5#TRPBF Stock	Buy LTC3624IMSE-5#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3624IMSE-5#TRPBF
ADI (Analog Devices, Inc.) LTC3624IMSE-5#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3624IMSE-5#TRPBF	AD LTC3624IMSE-5#TRPBF	ADI (Analog Devices, Inc.) LTC3624IMSE-5#TRPBF
Analog Devices Inc. LTC3624IMSE-5#TRPBF	Analog Devices, Inc. LTC3624IMSE-5#TRPBF	

Related Products

 LTC3625EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERCAP CHARGER 1A 12DFN In stock: 16423 pcs RFQ	 LTC3625IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERCAP CHARGER 1A 12DFN In stock: 11004 pcs RFQ
 LTC3624IMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 2A SYNC 12MSOP In stock: 12931 pcs RFQ	 LTC3624IMSE-25#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A SYNC 12MSOP In stock: 26619 pcs RFQ
 LTC3625EDE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERCAP CHARGER 1A 12DFN In stock: 22548 pcs RFQ	 LTC3624IMSE-25#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A SYNC 12MSOP In stock: 14405 pcs RFQ
 LTC3625EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERCAP CHARGER 1A 12DFN In stock: 28405 pcs RFQ	 LTC3625EDE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERCAP CHARGER 1A 12DFN In stock: 14613 pcs RFQ
 LTC3625IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERCAP CHARGER 1A 12DFN In stock: 18956 pcs RFQ	 LTC3624IMSE-23.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 2A SYNC 12MSOP In stock: 25119 pcs RFQ
 LTC3624IMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A SYNC 12MSOP In stock: 14679 pcs RFQ	 LTC3624IMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 2A SYNC 12MSOP In stock: 22814 pcs RFQ