

**ANALOG
DEVICES**
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



LTC3621IMS8E-5#TRPBF

Part Number:	LTC3621IMS8E-5#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK 5V 1A SYNC 8MSOP
Datasheets:	 LTC3621IMS8E-5#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23145 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

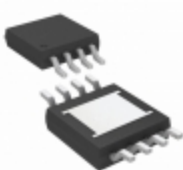
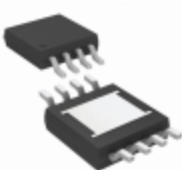
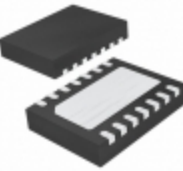
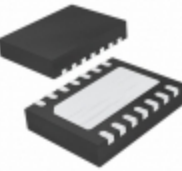
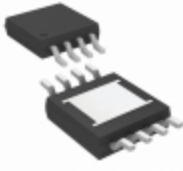
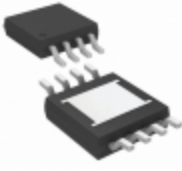
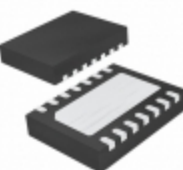
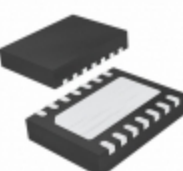
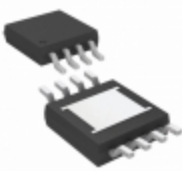
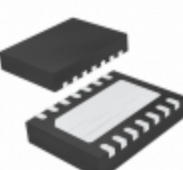
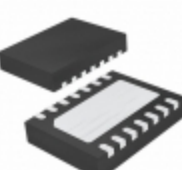
Specifications of LTC3621IMS8E-5#TRPBF

PART NUMBER	LTC3621IMS8E-5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 5V 1A SYNC 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23145 pcs
DATA SHEET	 LTC3621IMS8E-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	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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 1A 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	LTC3621

Related Tags

ADI (Analog Devices, Inc.) LTC3621IMS8E-5#TRPBF	LTC3621IMS8E-5#TRPBF Distributor	LTC3621IMS8E-5#TRPBF Supplier
LTC3621IMS8E-5#TRPBF Price	LTC3621IMS8E-5#TRPBF Pictures	LTC3621IMS8E-5#TRPBF Image
LTC3621IMS8E-5#TRPBF PDF Datasheet	LTC3621IMS8E-5#TRPBF Download Datasheet	LTC3621IMS8E-5#TRPBF Datasheet
LTC3621IMS8E-5#TRPBF Stock	Buy LTC3621IMS8E-5#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3621IMS8E-5#TRPBF
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ADI (Analog Devices, Inc.) LTC3621IMS8E-5#TRPBF	AD LTC3621IMS8E-5#TRPBF	ADI (Analog Devices, Inc.) LTC3621IMS8E-5#TRPBF
Analog Devices Inc. LTC3621IMS8E-5#TRPBF	Analog Devices, Inc. LTC3621IMS8E-5#TRPBF	

Related Products

 LTC3621IMS8E-25#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 8MSOP In stock: 25635 pcs RFQ	 LTC3621IMS8E-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 8MSOP In stock: 29409 pcs RFQ
 LTC3622EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A DL SYNC 14DFN In stock: 10444 pcs RFQ	 LTC3622EDE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A DL SYNC 14DFN In stock: 13099 pcs RFQ
 LTC3621IMS8E-25#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 8MSOP In stock: 29462 pcs RFQ	 LTC3621IMS8E-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 8MSOP In stock: 29400 pcs RFQ
 LTC3622EDE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A DL SYNC 14DFN In stock: 18794 pcs RFQ	 LTC3621IMS8E-23.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 8MSOP In stock: 28384 pcs RFQ
 LTC3622EDE-23/5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 3.3V/5V 1A SYNC 14DFN In stock: 21682 pcs RFQ	 LTC3621IMS8E-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 8MSOP In stock: 13502 pcs RFQ
 LTC3622EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A DL SYNC 14DFN In stock: 17988 pcs RFQ	 LTC3622EDE-23/5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 3.3V/5V 1A SYNC 14DFN In stock: 11721 pcs RFQ