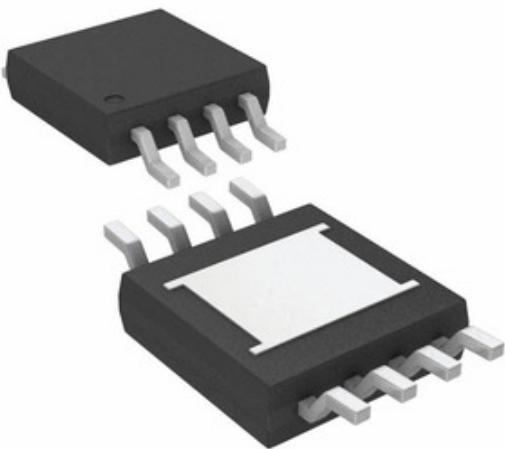


**ANALOG
DEVICES**
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



LTC3621HMS8E-5#PBF

Part Number:

LTC3621HMS8E-5#PBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG BUCK 5V 1A SYNC 8MSOP

Datasheets:

 [LTC3621HMS8E-5#PBF.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

13647 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

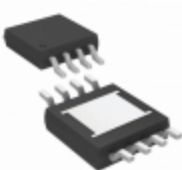
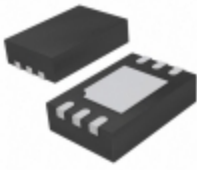
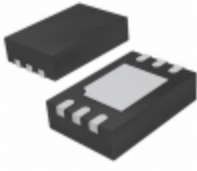
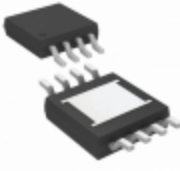
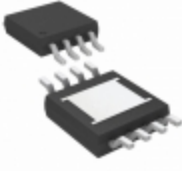
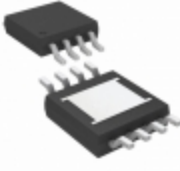
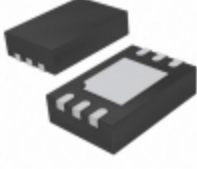
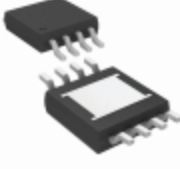
Specifications of LTC3621HMS8E-5#PBF

PART NUMBER	LTC3621HMS8E-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 5V 1A SYNC 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13647 pcs
DATA SHEET	 LTC3621HMS8E-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	8-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-VSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 1A 8-VSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1A
BASE PART NUMBER	LTC3621

Related Tags

ADI (Analog Devices, Inc.) LTC3621HMS8E-5#PBF	LTC3621HMS8E-5#PBF Distributor	LTC3621HMS8E-5#PBF Supplier
LTC3621HMS8E-5#PBF Price	LTC3621HMS8E-5#PBF Pictures	LTC3621HMS8E-5#PBF Image
LTC3621HMS8E-5#PBF PDF Datasheet	LTC3621HMS8E-5#PBF Download Datasheet	LTC3621HMS8E-5#PBF Datasheet
LTC3621HMS8E-5#PBF Stock	Buy LTC3621HMS8E-5#PBF	Buy ADI (Analog Devices, Inc.) LTC3621HMS8E-5#PBF
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ADI (Analog Devices, Inc.) LTC3621HMS8E-5#PBF	AD LTC3621HMS8E-5#PBF	ADI (Analog Devices, Inc.) LTC3621HMS8E-5#PBF
Analog Devices Inc. LTC3621HMS8E-5#PBF	Analog Devices, Inc. LTC3621HMS8E-5#PBF	

Related Products

 LTC3621HMS8E-25#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 8MSOP In stock: 21931 pcs RFQ	 LTC3621IDCB Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 2736 pcs RFQ
 LTC3621IDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 6DFN In stock: 23720 pcs RFQ	 LTC3621HMS8E-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 8MSOP In stock: 12355 pcs RFQ
 LTC3621IDCB-2#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 6DFN In stock: 12603 pcs RFQ	 LTC3621HMS8E-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 8MSOP In stock: 25005 pcs RFQ
 LTC3621HMS8E-23.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 8MSOP In stock: 26704 pcs RFQ	 LTC3621HMS8E-25#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 8MSOP In stock: 16421 pcs RFQ
 LTC3621IDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 6DFN In stock: 23271 pcs RFQ	 LTC3621HMS8E-23.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 8MSOP In stock: 13027 pcs RFQ
 LTC3621HMS8E-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 8MSOP In stock: 26279 pcs RFQ	 LTC3621IDCB-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6482 pcs RFQ