



LTC3621IMS8E-2#PBF

Part Number: LTC3621IMS8E-2#PBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG BUCK ADJ 1A SYNC 8MSOP

Datasheets:

PDF

1.LTC3621IMS8E-2#PBF.pdf

PDF

2.LTC3621IMS8E-2#PBF.pdf

PDF

3.LTC3621IMS8E-2#PBF.pdf

PDF

4.LTC3621IMS8E-2#PBF.pdf

PDF

5.LTC3621IMS8E-2#PBF.pdf

PDF

6.LTC3621IMS8E-2#PBF.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition: 14099 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

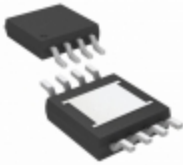
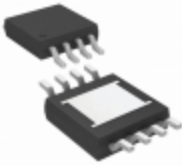
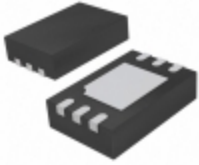
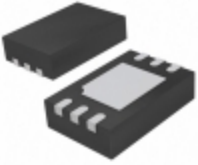
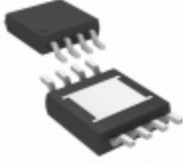
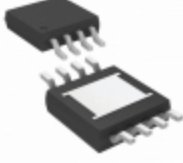
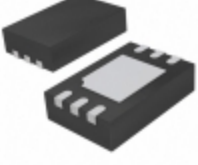
Specifications of LTC3621IMS8E-2#PBF

PART NUMBER	LTC3621IMS8E-2#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14099 pcs
DATA SHEET	PDF 1.LTC3621IMS8E-2#PBF.pdf PDF 2.LTC3621IMS8E-2#PBF.pdf PDF 3.LTC3621IMS8E-2#PBF.pdf PDF 4.LTC3621IMS8E-2#PBF.pdf PDF 5.LTC3621IMS8E-2#PBF.pdf PDF 6.LTC3621IMS8E-2#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	17V
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-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
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	2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 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-2#PBF	LTC3621IMS8E-2#PBF Distributor	LTC3621IMS8E-2#PBF Supplier
LTC3621IMS8E-2#PBF Price	LTC3621IMS8E-2#PBF Pictures	LTC3621IMS8E-2#PBF Image
LTC3621IMS8E-2#PBF PDF Datasheet	LTC3621IMS8E-2#PBF Download Datasheet	LTC3621IMS8E-2#PBF Datasheet
LTC3621IMS8E-2#PBF Stock	Buy LTC3621IMS8E-2#PBF	Buy ADI (Analog Devices, Inc.) LTC3621IMS8E-2#PBF
ADI (Analog Devices, Inc.) LTC3621IMS8E-2#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3621IMS8E-2#PBF	AD LTC3621IMS8E-2#PBF	ADI (Analog Devices, Inc.) LTC3621IMS8E-2#PBF
Analog Devices Inc. LTC3621IMS8E-2#PBF	Analog Devices, Inc. LTC3621IMS8E-2#PBF	

Related Products

 LTC3621IMS8E-25#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 8MSOP In stock: 29462 pcs RFQ	 LTC3621IMS8E-23.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 8MSOP In stock: 26371 pcs RFQ
 LTC3621IDCB-5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 6DFN In stock: 23571 pcs RFQ	 LTC3621IDCB-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 6DFN In stock: 30336 pcs RFQ
 LTC3621IMS8E-25#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 8MSOP In stock: 23571 pcs RFQ	 LTC3621IMS8E-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8MSOP In stock: 24732 pcs RFQ
 LTC3621IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8MSOP In stock: 16683 pcs RFQ	 LTC3621IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8MSOP In stock: 29702 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	 LTC3621IDCB-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 6DFN In stock: 27143 pcs RFQ
 LTC3621IDCB-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3858 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

