



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3621EMS8E#PBF

Part Number:	LTC3621EMS8E#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1A SYNC 8MSOP
Datasheets:	1.LTC3621EMS8E#PBF.pdf 2.LTC3621EMS8E#PBF.pdf 3.LTC3621EMS8E#PBF.pdf 4.LTC3621EMS8E#PBF.pdf 5.LTC3621EMS8E#PBF.pdf 6.LTC3621EMS8E#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18675 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

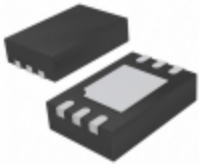
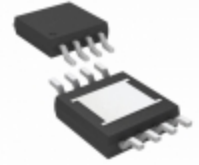
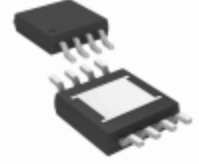
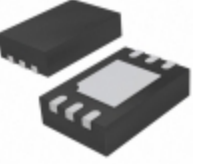
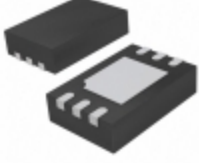
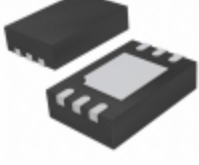
Specifications of LTC3621EMS8E#PBF

PART NUMBER	LTC3621EMS8E#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	18675 pcs
DATA SHEET	1.LTC3621EMS8E#PBF.pdf 2.LTC3621EMS8E#PBF.pdf 3.LTC3621EMS8E#PBF.pdf 4.LTC3621EMS8E#PBF.pdf 5.LTC3621EMS8E#PBF.pdf 6.LTC3621EMS8E#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	1MHz
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.) LTC3621EMS8E#PBF	LTC3621EMS8E#PBF Distributor	LTC3621EMS8E#PBF Supplier
LTC3621EMS8E#PBF Price	LTC3621EMS8E#PBF Pictures	LTC3621EMS8E#PBF Image
LTC3621EMS8E#PBF PDF Datasheet	LTC3621EMS8E#PBF Download Datasheet	LTC3621EMS8E#PBF Datasheet
LTC3621EMS8E#PBF Stock	Buy LTC3621EMS8E#PBF	Buy ADI (Analog Devices, Inc.) LTC3621EMS8E#PBF
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Analog Devices Inc. LTC3621EMS8E#PBF	Analog Devices, Inc. LTC3621EMS8E#PBF	

Related Products

 LTC3621EDCB-3.3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 6DFN In stock: 31616 pcs RFQ	 LTC3621EMS8E-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8MSOP In stock: 25891 pcs RFQ
 LTC3621EMS8E-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8MSOP In stock: 18337 pcs RFQ	 LTC3621EDCB-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5908 pcs RFQ
 LTC3621EMS8E-23.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 8MSOP In stock: 16160 pcs RFQ	 LTC3621EDCB-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 6DFN In stock: 25898 pcs RFQ
 LTC3621EDCB-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 6DFN In stock: 31095 pcs RFQ	 LTC3621EMS8E-23.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 8MSOP In stock: 26733 pcs RFQ
 LTC3621EMS8E-25#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 8MSOP In stock: 26133 pcs RFQ	 LTC3621EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8MSOP In stock: 30361 pcs RFQ
 LTC3621EDCB-5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 6DFN In stock: 29740 pcs RFQ	 LTC3621EDCB-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3752 pcs RFQ

