



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:	LTC3621EMS8E-2#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1A SYNC 8MSOP
	1.LTC3621EMS8E-2#TRPBF.pdf
	2.LTC3621EMS8E-2#TRPBF.pdf
	3.LTC3621EMS8E-2#TRPBF.pdf
	4.LTC3621EMS8E-2#TRPBF.pdf
	5.LTC3621EMS8E-2#TRPBF.pdf
	6.LTC3621EMS8E-2#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25891 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS
REQUEST FOR QUOTATION	

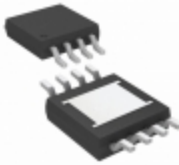
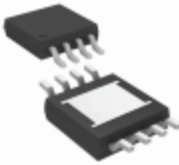
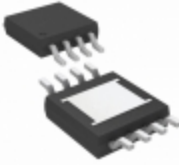
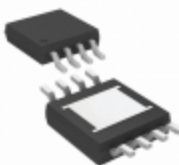
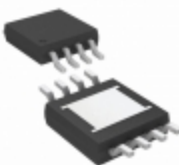
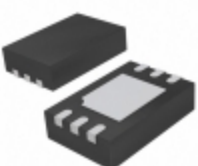
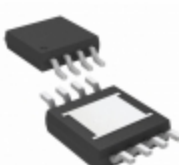
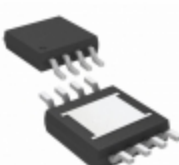
Specifications of LTC3621EMS8E-2#TRPBF

PART NUMBER	LTC3621EMS8E-2#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25891 pcs
DATA SHEET	1.LTC3621EMS8E-2#TRPBF.pdf 2.LTC3621EMS8E-2#TRPBF.pdf 3.LTC3621EMS8E-2#TRPBF.pdf 4.LTC3621EMS8E-2#TRPBF.pdf 5.LTC3621EMS8E-2#TRPBF.pdf 6.LTC3621EMS8E-2#TRPBF.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	Tape & Reel (TR)
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.) LTC3621EMS8E-2#TRPBF	LTC3621EMS8E-2#TRPBF Distributor	LTC3621EMS8E-2#TRPBF Supplier
LTC3621EMS8E-2#TRPBF Price	LTC3621EMS8E-2#TRPBF Pictures	LTC3621EMS8E-2#TRPBF Image
LTC3621EMS8E-2#TRPBF PDF Datasheet	LTC3621EMS8E-2#TRPBF Download Datasheet	LTC3621EMS8E-2#TRPBF Datasheet
LTC3621EMS8E-2#TRPBF Stock	Buy LTC3621EMS8E-2#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3621EMS8E-2#TRPBF
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ADI (Analog Devices, Inc.) LTC3621EMS8E-2#TRPBF	AD LTC3621EMS8E-2#TRPBF	ADI (Analog Devices, Inc.) LTC3621EMS8E-2#TRPBF
Analog Devices Inc. LTC3621EMS8E-2#TRPBF	Analog Devices, Inc. LTC3621EMS8E-2#TRPBF	

Related Products

 LTC3621EMS8E-23.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 8MSOP In stock: 26733 pcs RFQ	 LTC3621EMS8E-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 8MSOP In stock: 14683 pcs RFQ
 LTC3621EDCB-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3752 pcs RFQ	 LTC3621EMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8MSOP In stock: 18675 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
 LTC3621EMS8E-25#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 8MSOP In stock: 24820 pcs RFQ	 LTC3621EMS8E-25#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 8MSOP In stock: 26133 pcs RFQ
 LTC3621EMS8E-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 8MSOP In stock: 31877 pcs RFQ	 LTC3621EDCB-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 6DFN In stock: 25898 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	 LTC3621EMS8E-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8MSOP In stock: 18337 pcs RFQ

