



ADI (Analog Devices, Inc.)



Part Number:LT1612EMS8#PBF

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

Product description:IC REG BUCK ADJ 0.5A SYNC 8MSOP

Datasheets: LT1612EMS8#PBF.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:35142 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LT1612EMS8#PBF

PART NUMBER	LT1612EMS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35142 pcs
DATA SHEET	 LT1612EMS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.62V
VOLTAGE - OUTPUT (MAX)	4.95V
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
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	800kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.62V 1 Output 500mA 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LT1612

Related Tags

ADI (Analog Devices, Inc.) LT1612EMS8#PBF	LT1612EMS8#PBF Distributor	LT1612EMS8#PBF Supplier
LT1612EMS8#PBF Price	LT1612EMS8#PBF Pictures	LT1612EMS8#PBF Image
LT1612EMS8#PBF PDF Datasheet	LT1612EMS8#PBF Download Datasheet	LT1612EMS8#PBF Datasheet
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Analog Devices Inc. LT1612EMS8#PBF	Analog Devices, Inc. LT1612EMS8#PBF	

Related Products

 LT1610CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.45A 8SOIC In stock: 29620 pcs RFQ	 LT1610IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.45A 8SOIC In stock: 38416 pcs RFQ
 LT1613CS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG ADJ TSOT23 In stock: 21294 pcs RFQ	 LT1611CS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULTI CONFG INV ADJ SOT23 In stock: 37894 pcs RFQ
 LT1613CS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG ADJ TSOT23 In stock: 47918 pcs RFQ	 LT1610CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.45A 8SOIC In stock: 51611 pcs RFQ
 LT1614CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: 17316 pcs RFQ	 LT1610IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.45A 8SOIC In stock: 23796 pcs RFQ
 LT1612EMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A SYNC 8MSOP In stock: 42557 pcs RFQ	 LT1611CS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULTI CONFG INV ADJ SOT23 In stock: 43886 pcs RFQ
 LT1612ES8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 43955 pcs RFQ	 LT1612ES8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 40178 pcs RFQ