



ADI (Analog Devices, Inc.)



LT1612ES8#PBF

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Stock Condition:

Ship From:

Shipment Way:

LT1612ES8#PBF

ADI (Analog Devices, Inc.)

IC REG BUCK ADJ 0.5A SYNC 8SOIC

 LT1612ES8#PBF.pdf

 Lead free / RoHS Compliant

40178 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1612ES8#PBF

PART NUMBER	LT1612ES8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40178 pcs
DATA SHEET	 LT1612ES8#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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LT1612

Related Tags

ADI (Analog Devices, Inc.) LT1612ES8#PBF	LT1612ES8#PBF Distributor	LT1612ES8#PBF Supplier
LT1612ES8#PBF Price	LT1612ES8#PBF Pictures	LT1612ES8#PBF Image
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Related Products

 LT1611CS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULTI CONFIG INV ADJ SOT23 In stock: 37894 pcs RFQ	 LT1614CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: 17316 pcs RFQ
 LT1611CS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULTI CONFIG INV ADJ SOT23 In stock: 43886 pcs RFQ	 LT1612EMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A SYNC 8MSOP In stock: 42557 pcs RFQ
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