



LT1610CMS8#TRPBF

Part Number:	LT1610CMS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BST SEPIC ADJ 0.45A 8MSOP
Datasheets:	 LT1610CMS8#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47403 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1610CMS8#TRPBF

PART NUMBER	LT1610CMS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BST SEPIC ADJ 0.45A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47403 pcs
DATA SHEET	 LT1610CMS8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	30V (Switch)
VOLTAGE - INPUT (MIN)	0.9V
VOLTAGE - INPUT (MAX)	8V
TOPOLOGY	Boost, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
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-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	1.7MHz
DETAILED DESCRIPTION	Boost, SEPIC Switching Regulator IC Positive Adjustable 1.23V 1 Output 450mA (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	450mA (Switch)
BASE PART NUMBER	LT1610

Related Tags

ADI (Analog Devices, Inc.) LT1610CMS8#TRPBF	LT1610CMS8#TRPBF Distributor	LT1610CMS8#TRPBF Supplier
LT1610CMS8#TRPBF Price	LT1610CMS8#TRPBF Pictures	LT1610CMS8#TRPBF Image
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Analog Devices Inc. LT1610CMS8#TRPBF	Analog Devices, Inc. LT1610CMS8#TRPBF	

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
 LT1611CS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULTI CONFIG INV ADJ SOT23 In stock: 37894 pcs RFQ	 LT1587CT-3.6#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.6V 3A TO220-3 In stock: 26210 pcs RFQ
 LT1610IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.45A 8SOIC In stock: 23796 pcs RFQ	 LT1610CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.45A 8MSOP In stock: 25836 pcs RFQ
 LT1587CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A TO220-3 In stock: 14311 pcs RFQ	 LT1587CT-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A TO220-3 In stock: 13957 pcs RFQ
 LT1587CT-3.45#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.45V 3A TO220-3 In stock: 13636 pcs RFQ	 LT1610CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.45A 8SOIC In stock: 51611 pcs RFQ
 LT1587CT-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A TO220-3 In stock: 16201 pcs RFQ	 LT1611CS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULTI CONFIG INV ADJ SOT23 In stock: 43886 pcs RFQ