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ADI (Analog Devices, Inc.)



LT1307BCMS8#TRPBF

Part Number:	LT1307BCMS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST ADJ 0.6A 8MSOP
Datasheets:	 LT1307BCMS8#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35534 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1307BCMS8#TRPBF

PART NUMBER	LT1307BCMS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 0.6A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35534 pcs
DATA SHEET	 LT1307BCMS8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.22V
VOLTAGE - OUTPUT (MAX)	30V (Switch)
VOLTAGE - INPUT (MIN)	1V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	Boost
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	-20°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
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.22V 1 Output 600mA (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	600mA (Switch)
BASE PART NUMBER	LT1307

Related Tags

ADI (Analog Devices, Inc.) LT1307BCMS8#TRPBF	LT1307BCMS8#TRPBF Distributor	LT1307BCMS8#TRPBF Supplier
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Related Products

 LT1305CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 1.35MA 8SOIC In stock: 22814 pcs RFQ	 LT1307BIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 32762 pcs RFQ
 LT1307BCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 23244 pcs RFQ	 LT1306ES8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2.3A 8SOIC In stock: 28977 pcs RFQ
 LT1305CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 1.35MA 8SOIC In stock: 14954 pcs RFQ	 LT1307BIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 35318 pcs RFQ
 LT1304CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC 5V 0.8A 8SOIC In stock: 34850 pcs RFQ	 LT1306ES8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2.3A 8SOIC In stock: 15074 pcs RFQ
 LT1307CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8MSOP In stock: 39589 pcs RFQ	 LT1307BCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 41261 pcs RFQ
 LT1307BCMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8MSOP In stock: 16838 pcs RFQ	 LT1307CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8MSOP In stock: 41516 pcs RFQ