




ADI (Analog Devices, Inc.)

LTC1522IS8#PBF

Part Number:	LTC1522IS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG SWTCHD CAP 5V 20MA 8SOIC
Datasheets:	PDF LTC1522IS8#PBF.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LTC1522IS8#PBF

PART NUMBER	LTC1522IS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG SWTCHD CAP 5V 20MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC1522IS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	700kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive Fixed 5V 1 Output 20mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	20mA
BASE PART NUMBER	LTC1522

Related Tags

ADI (Analog Devices, Inc.) LTC1522IS8#PBF	LTC1522IS8#PBF Distributor	LTC1522IS8#PBF Supplier
LTC1522IS8#PBF Price	LTC1522IS8#PBF Pictures	LTC1522IS8#PBF Image
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Analog Devices Inc. LTC1522IS8#PBF	Analog Devices, Inc. LTC1522IS8#PBF	

Related Products

 <p>LTC1522CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 5V 20MA 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1530CS8-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG CNTRLR SYNC 2.5V 8SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>LTC1522CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 5V 20MA 8SOIC In stock: 390 pcs</p> <p>RFQ</p>	 <p>LTC1520CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LINE RCVR HS QUAD 16-SOIC In stock: 93 pcs</p> <p>RFQ</p>
 <p>LTC1530CS8-1.9#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG CNTRLR SYNC 1.9V 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1530CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG CNTRLR SYNC ADJ 8-SOIC In stock: 7 pcs</p> <p>RFQ</p>
 <p>LTC1520CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LINE RCVR HI-SPD QUAD 16-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1530CS8-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG CNTRLR SYNC 2.5V 8SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>LTC1530CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG CNTRLR SYNC ADJ 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1522IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 5V 20MA 8SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>LTC1522CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 5V 20MA 8MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1522CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 5V 20MA 8MSOP In stock: Out stock</p> <p>RFQ</p>