



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1501CS8-3.3

Part Number:	LT1501CS8-3.3
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT CONFG INV 3.3V 8SOIC
Datasheets:	 LT1501CS8-3.3.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1501CS8-3.3

PART NUMBER	LT1501CS8-3.3
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFG INV 3.3V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 LT1501CS8-3.3.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Boost, Cuk, Flyback
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 or Negative
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	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 500kHz
DETAILED DESCRIPTION	Boost, Cuk, Flyback Switching Regulator IC Positive or Negative Fixed 3.3V 1 Output 700mA (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	700mA (Switch)
BASE PART NUMBER	LT1501-3.3

Related Tags

ADI (Analog Devices, Inc.) LT1501CS8-3.3	LT1501CS8-3.3 Distributor	LT1501CS8-3.3 Supplier
LT1501CS8-3.3 Price	LT1501CS8-3.3 Pictures	LT1501CS8-3.3 Image
LT1501CS8-3.3 PDF Datasheet	LT1501CS8-3.3 Download Datasheet	LT1501CS8-3.3 Datasheet
LT1501CS8-3.3 Stock	Buy LT1501CS8-3.3	Buy ADI (Analog Devices, Inc.) LT1501CS8-3.3
ADI (Analog Devices, Inc.) LT1501CS8-3.3	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT1501CS8-3.3	Analog Devices, Inc. LT1501CS8-3.3	

Related Products

 LT1499IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 10.5MHZ RRO 14SO In stock: Out stock RFQ	 LT1499IS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 10.5MHZ RRO 14SO In stock: Out stock RFQ
 LT1506CR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4.5A D2PAK In stock: Out stock RFQ	 LT1505CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHARGER CONST I/V 28SSOP In stock: Out stock RFQ
 LT14CC4041 Manufacturers: Laird Technologies Description: ECCOSORB BSR-1 .25X.64X0.010 In stock: 565 pcs RFQ	 LT1499HS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 10.5MHZ RRO 14SO In stock: Out stock RFQ
 LT1505CG-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHARGER CONST I/V 28SSOP In stock: Out stock RFQ	 LT1505CG-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHARGER CONST I/V 28SSOP In stock: Out stock RFQ
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 LT1505CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHARGER CONST I/V 28SSOP In stock: 318 pcs RFQ	 LT1506CR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4.5A D2PAK In stock: 411 pcs RFQ