



ADI (Analog Devices, Inc.)



Part Number:	LT1317BCS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BST SEPIC ADJ 0.71A 8SOIC
Datasheets:	 LT1317BCS8#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40936 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1317BCS8#TRPBF

PART NUMBER	LT1317BCS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BST SEPIC ADJ 0.71A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40936 pcs
DATA SHEET	 LT1317BCS8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	30V (Switch)
VOLTAGE - INPUT (MIN)	1.5V
VOLTAGE - INPUT (MAX)	12V
TOPOLOGY	Boost, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
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-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	620kHz
DETAILED DESCRIPTION	Boost, SEPIC Switching Regulator IC Positive Adjustable 1.24V 1 Output 710mA (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	710mA (Switch)
BASE PART NUMBER	LT1317

Related Tags

ADI (Analog Devices, Inc.) LT1317BCS8#TRPBF	LT1317BCS8#TRPBF Distributor	LT1317BCS8#TRPBF Supplier
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Related Products

 LT1317BIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.71A 8SOIC In stock: 16888 pcs RFQ	 LT1317CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.71A 8SOIC In stock: 43752 pcs RFQ
 LT1316IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST FLYBACK INV ADJ 8SOIC In stock: 31076 pcs RFQ	 LT1317BCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.71A 8SOIC In stock: 19378 pcs RFQ
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