



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1317BCS8#PBF

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

REQUEST FOR QUOTATION

Specifications of LT1317BCS8#PBF

PART NUMBER	LT1317BCS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BST SEPIC ADJ 0.71A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT1317BCS8#PBF.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	Tube
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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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#PBF	LT1317BCS8#PBF Distributor	LT1317BCS8#PBF Supplier
LT1317BCS8#PBF Price	LT1317BCS8#PBF Pictures	LT1317BCS8#PBF Image
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Related Products

 LT1316IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST FLYBACK INV ADJ 8SOIC In stock: 516 pcs RFQ	 LT1317BCMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.71A 8MSOP In stock: 736 pcs RFQ
 LT1317BIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.71A 8SOIC In stock: 261 pcs RFQ	 LT1317CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.71A 8SOIC In stock: Out stock RFQ
 LT1317CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.71A 8MSOP In stock: 340 pcs RFQ	 LT1317CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.71A 8MSOP In stock: Out stock RFQ
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