



ADI (Analog Devices, Inc.)



Part Number:	LT1316IS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BST FLYBACK INV ADJ 8SOIC
Datasheets:	 LT1316IS8#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1316IS8#TRPBF

PART NUMBER	LT1316IS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BST FLYBACK INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31076 pcs
DATA SHEET	 LT1316IS8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	30V (Switch)
VOLTAGE - INPUT (MIN)	1.5V
VOLTAGE - INPUT (MAX)	12V
TOPOLOGY	Boost, Flyback
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 or Negative
OPERATING TEMPERATURE	-40°C ~ 85°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	-
DETAILED DESCRIPTION	Boost, Flyback Switching Regulator IC Positive or Negative Adjustable 1.23V 1 Output 750mA (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	750mA (Switch)
BASE PART NUMBER	LT1316

Related Tags

ADI (Analog Devices, Inc.) LT1316IS8#TRPBF	LT1316IS8#TRPBF Distributor	LT1316IS8#TRPBF Supplier
LT1316IS8#TRPBF Price	LT1316IS8#TRPBF Pictures	LT1316IS8#TRPBF Image
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Related Products

 LT1317BCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.71A 8SOIC In stock: 19378 pcs RFQ	 LT1316IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST FLYBACK INV ADJ 8SOIC In stock: 18756 pcs RFQ
 LT1313CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRV/REG PCMCIA VPP DL 16SOIC In stock: 26440 pcs RFQ	 LT1317BCS8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.71A 8SOIC In stock: 11609 pcs RFQ
 LT1316CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST FLYBACK INV ADJ 8MSOP In stock: 19348 pcs RFQ	 LT1316CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST FLYBACK INV ADJ 8SOIC In stock: 35128 pcs RFQ
 LT1317BCMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.71A 8MSOP In stock: 20234 pcs RFQ	 LT1316CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST FLYBACK INV ADJ 8SOIC In stock: 19501 pcs RFQ
 LT1317BCMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.71A 8MSOP In stock: 36254 pcs RFQ	 LT1317BIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.71A 8SOIC In stock: 16888 pcs RFQ
 LT1316CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST FLYBACK INV ADJ 8MSOP In stock: 26594 pcs RFQ	 LT1317BCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.71A 8SOIC In stock: 40936 pcs RFQ