



LT1306ES8#TRPBF

Part Number:	LT1306ES8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST 5V 2.3A 8SOIC
Datasheets:	 LT1306ES8#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28977 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1306ES8#TRPBF

PART NUMBER	LT1306ES8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST 5V 2.3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28977 pcs
DATA SHEET	 LT1306ES8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	10V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	310kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5V 1 Output 2.3A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	2.3A (Switch)
BASE PART NUMBER	LT1306

Related Tags

ADI (Analog Devices, Inc.) LT1306ES8#TRPBF	LT1306ES8#TRPBF Distributor	LT1306ES8#TRPBF Supplier
LT1306ES8#TRPBF Price	LT1306ES8#TRPBF Pictures	LT1306ES8#TRPBF Image
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Analog Devices Inc. LT1306ES8#TRPBF	Analog Devices, Inc. LT1306ES8#TRPBF	

Related Products

 LT1305CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 1.35MA 8SOIC In stock: 14954 pcs RFQ	 LT1307BCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 41261 pcs RFQ
 LT1305CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 1.35MA 8SOIC In stock: 22814 pcs RFQ	 LT1304CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC 5V 0.8A 8SOIC In stock: 34850 pcs RFQ
 LT1306ES8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2.3A 8SOIC In stock: 15074 pcs RFQ	 LT1307BIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 32762 pcs RFQ
 LT1304CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC 5V 0.8A 8SOIC In stock: 20601 pcs RFQ	 LT1307BCMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8MSOP In stock: 35534 pcs RFQ
 LT1307BCMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8MSOP In stock: 16838 pcs RFQ	 LT1307BCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 23244 pcs RFQ
 LT1304CS8-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC 5V 0.8A 8SOIC In stock: 8520 pcs RFQ	 LT1307BIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A 8SOIC In stock: 35318 pcs RFQ