



LTC1778EGN#TRPBF

Part Number: LTC1778EGN#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG CTRLR BUCK/BCK-BST 16SSOP

Datasheets:

1.LTC1778EGN#TRPBF.pdf

2.LTC1778EGN#TRPBF.pdf

3.LTC1778EGN#TRPBF.pdf

4.LTC1778EGN#TRPBF.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition: 31500 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1778EGN#TRPBF

PART NUMBER	LTC1778EGN#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK/BCK-BST 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31500 pcs
DATA SHEET	1.LTC1778EGN#TRPBF.pdf 2.LTC1778EGN#TRPBF.pdf 3.LTC1778EGN#TRPBF.pdf 4.LTC1778EGN#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 36 V
TOPOLOGY	Buck, Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck, Buck-Boost Regulator Positive or Negative Output Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-SSOP
CONTROL FEATURES	Enable, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LTC1778

Related Tags

ADI (Analog Devices, Inc.) LTC1778EGN#TRPBF	LTC1778EGN#TRPBF Distributor	LTC1778EGN#TRPBF Supplier
LTC1778EGN#TRPBF Price	LTC1778EGN#TRPBF Pictures	LTC1778EGN#TRPBF Image
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Analog Devices Inc. LTC1778EGN#TRPBF	Analog Devices, Inc. LTC1778EGN#TRPBF	

Related Products

 LTC1778IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SSOP In stock: 25429 pcs RFQ	 LTC1778EGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SSOP In stock: 14227 pcs RFQ
 LTC1775IS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SOIC In stock: 16232 pcs RFQ	 LTC1779ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.25A SOT23-6 In stock: 40477 pcs RFQ
 LTC1775IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SSOP In stock: 15484 pcs RFQ	 LTC1778EGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SSOP In stock: 14232 pcs RFQ
 LTC1775IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SSOP In stock: 8186 pcs RFQ	 LTC1775CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SOIC In stock: 19907 pcs RFQ
 LTC1779ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.25A SOT23-6 In stock: 51183 pcs RFQ	 LTC1775IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SOIC In stock: 7634 pcs RFQ
 LTC1778IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SSOP In stock: 14068 pcs RFQ	 LTC1778EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SSOP In stock: 17740 pcs RFQ