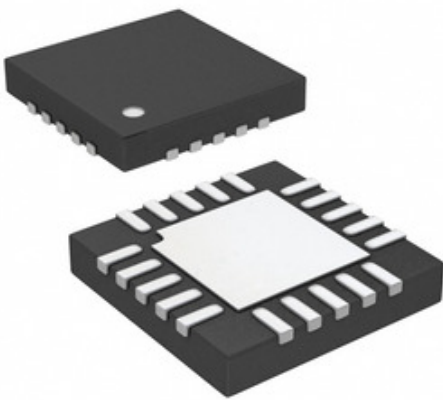




ADI (Analog Devices, Inc.)



LTC3602EUF#TRPBF

Part Number: LTC3602EUF#TRPBF

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

Product description: IC REG BUCK ADJ 2.5A SYNC 20QFN

Datasheets:

[1.LTC3602EUF#TRPBF.pdf](#)[2.LTC3602EUF#TRPBF.pdf](#)[3.LTC3602EUF#TRPBF.pdf](#)[4.LTC3602EUF#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

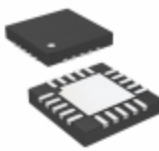
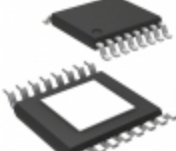
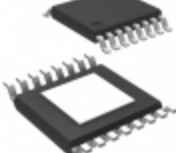
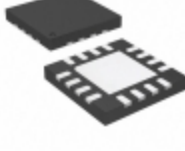
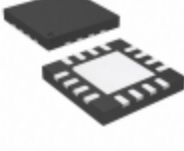
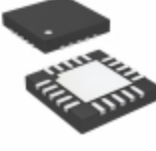
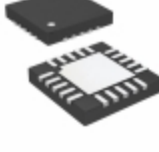
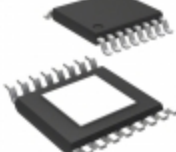
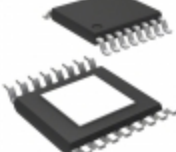
Specifications of LTC3602EUF#TRPBF

PART NUMBER	LTC3602EUF#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2.5A SYNC 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3602EUF#TRPBF.pdf2.LTC3602EUF#TRPBF.pdf3.LTC3602EUF#TRPBF.pdf4.LTC3602EUF#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	9.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	10V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°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-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2.5A 20-WFQFN Exposed Pad
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	LTC3602

Related Tags

ADI (Analog Devices, Inc.) LTC3602EUF#TRPBF	LTC3602EUF#TRPBF Distributor	LTC3602EUF#TRPBF Supplier
LTC3602EUF#TRPBF Price	LTC3602EUF#TRPBF Pictures	LTC3602EUF#TRPBF Image
LTC3602EUF#TRPBF PDF Datasheet	LTC3602EUF#TRPBF Download Datasheet	LTC3602EUF#TRPBF Datasheet
LTC3602EUF#TRPBF Stock	Buy LTC3602EUF#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3602EUF#TRPBF
ADI (Analog Devices, Inc.) LTC3602EUF#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3602EUF#TRPBF	AD LTC3602EUF#TRPBF	ADI (Analog Devices, Inc.) LTC3602EUF#TRPBF
Analog Devices Inc. LTC3602EUF#TRPBF	Analog Devices, Inc. LTC3602EUF#TRPBF	

Related Products

 LTC3602EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 182 pcs RFQ	 LTC3602IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 2.5A SYNC 16TSSOP In stock: 209 pcs RFQ
 LTC3603EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP In stock: Out stock RFQ	 LTC3602IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 2.5A SYNC 16TSSOP In stock: Out stock RFQ
 LTC3601IUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 16QFN In stock: 677 pcs RFQ	 LTC3601IUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 16QFN In stock: Out stock RFQ
 LTC3601IUD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3602IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: Out stock RFQ
 LTC3602IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: Out stock RFQ	 LTC3603EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP In stock: 861 pcs RFQ
 LTC3602EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 2.5A SYNC 16TSSOP In stock: Out stock RFQ	 LTC3602EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 2.5A SYNC 16TSSOP In stock: 445 pcs RFQ