



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3602IFE#TRPBF

Part Number:	LTC3602IFE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK ADJ 2.5A SYNC 16TSSOP
	 1.LTC3602IFE#TRPBF.pdf
	 2.LTC3602IFE#TRPBF.pdf
	 3.LTC3602IFE#TRPBF.pdf
	 4.LTC3602IFE#TRPBF.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	14056 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

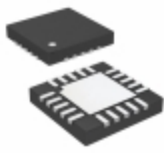
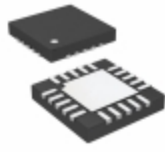
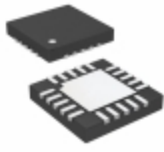
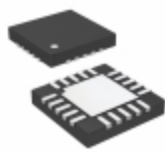
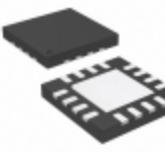
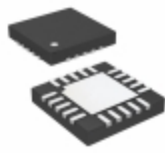
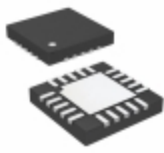
Specifications of LTC3602IFE#TRPBF

PART NUMBER	LTC3602IFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK ADJ 2.5A SYNC 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14056 pcs
DATA SHEET	 1.LTC3602IFE#TRPBF.pdf  2.LTC3602IFE#TRPBF.pdf  3.LTC3602IFE#TRPBF.pdf  4.LTC3602IFE#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	16-TSSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) 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)
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 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	LTC3602

Related Tags

ADI (Analog Devices, Inc.) LTC3602IFE#TRPBF	LTC3602IFE#TRPBF Distributor	LTC3602IFE#TRPBF Supplier
LTC3602IFE#TRPBF Price	LTC3602IFE#TRPBF Pictures	LTC3602IFE#TRPBF Image
LTC3602IFE#TRPBF PDF Datasheet	LTC3602IFE#TRPBF Download Datasheet	LTC3602IFE#TRPBF Datasheet
LTC3602IFE#TRPBF Stock	Buy LTC3602IFE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3602IFE#TRPBF
ADI (Analog Devices, Inc.) LTC3602IFE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 LTC3602IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 2.5A SYNC 16TSSOP In stock: 9568 pcs RFQ	 LTC3602EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 12479 pcs RFQ
 LTC3603EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 14528 pcs RFQ	 LTC3602IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 14935 pcs RFQ
 LTC3602EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 2.5A SYNC 16TSSOP In stock: 20535 pcs RFQ	 LTC3603EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP In stock: 13403 pcs RFQ
 LTC3602EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 2.5A SYNC 16TSSOP In stock: 10899 pcs RFQ	 LTC3603EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP In stock: 23460 pcs RFQ
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 LTC3602IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 16181 pcs RFQ	 LTC3603EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 21360 pcs RFQ