



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3602IFE#PBF

Part Number:	LTC3602IFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK ADJ 2.5A SYNC 16TSSOP
	1.LTC3602IFE#PBF.pdf
	2.LTC3602IFE#PBF.pdf
	3.LTC3602IFE#PBF.pdf
	4.LTC3602IFE#PBF.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	9568 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

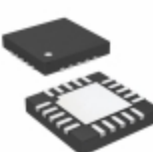
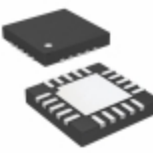
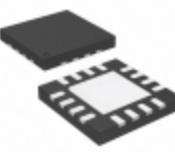
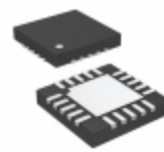
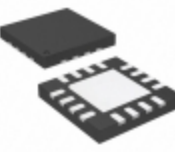
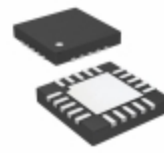
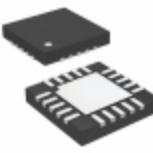
Specifications of LTC3602IFE#PBF

PART NUMBER	LTC3602IFE#PBF
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	9568 pcs
DATA SHEET	1.LTC3602IFE#PBF.pdf 2.LTC3602IFE#PBF.pdf 3.LTC3602IFE#PBF.pdf 4.LTC3602IFE#PBF.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	Tube
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#PBF	LTC3602IFE#PBF Distributor	LTC3602IFE#PBF Supplier
LTC3602IFE#PBF Price	LTC3602IFE#PBF Pictures	LTC3602IFE#PBF Image
LTC3602IFE#PBF PDF Datasheet	LTC3602IFE#PBF Download Datasheet	LTC3602IFE#PBF Datasheet
LTC3602IFE#PBF Stock	Buy LTC3602IFE#PBF	Buy ADI (Analog Devices, Inc.) LTC3602IFE#PBF
ADI (Analog Devices, Inc.) LTC3602IFE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3602IFE#PBF	Analog Devices, Inc. LTC3602IFE#PBF	

Related Products

 LTC3602EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 2.5A SYNC 16TSSOP In stock: 20535 pcs RFQ	 LTC3603EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP In stock: 23460 pcs RFQ
 LTC3603EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP In stock: 13403 pcs RFQ	 LTC3602EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 21526 pcs RFQ
 LTC3602IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 2.5A SYNC 16TSSOP In stock: 14056 pcs RFQ	 LTC3603EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 14528 pcs RFQ
 LTC3602EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 2.5A SYNC 16TSSOP In stock: 10899 pcs RFQ	 LTC3601IUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 16QFN In stock: 15053 pcs RFQ
 LTC3602IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 16181 pcs RFQ	 LTC3601IUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 16QFN In stock: 24667 pcs RFQ
 LTC3602EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 12479 pcs RFQ	 LTC3602IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 14935 pcs RFQ