



ADI (Analog Devices, Inc.)

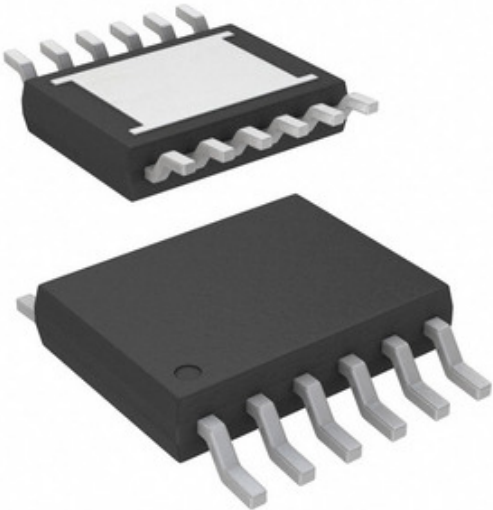


Image may be representation. See specifications for product details.

LTC3600IMSE#TRPBF

Part Number:	LTC3600IMSE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK PROG 1.5A SYNC 12MSOP
	1.LTC3600IMSE#TRPBF.pdf
	2.LTC3600IMSE#TRPBF.pdf
	3.LTC3600IMSE#TRPBF.pdf
	4.LTC3600IMSE#TRPBF.pdf
	5.LTC3600IMSE#TRPBF.pdf
	6.LTC3600IMSE#TRPBF.pdf
	7.LTC3600IMSE#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

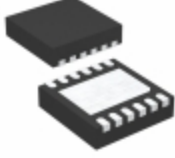
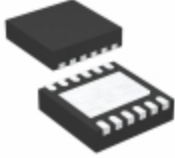
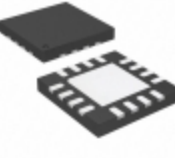
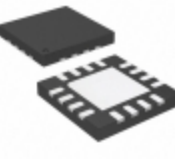
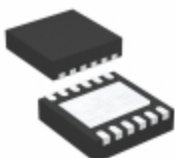
Specifications of LTC3600IMSE#TRPBF

PART NUMBER	LTC3600IMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK PROG 1.5A SYNC 12MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3600IMSE#TRPBF.pdf 2.LTC3600IMSE#TRPBF.pdf 3.LTC3600IMSE#TRPBF.pdf 4.LTC3600IMSE#TRPBF.pdf 5.LTC3600IMSE#TRPBF.pdf 6.LTC3600IMSE#TRPBF.pdf 7.LTC3600IMSE#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	14.5V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-MSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-TSSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 Programmable 0V 1 Output 1.5A 12-TSSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LTC3600

Related Tags

ADI (Analog Devices, Inc.) LTC3600IMSE#TRPBF	LTC3600IMSE#TRPBF Distributor	LTC3600IMSE#TRPBF Supplier
LTC3600IMSE#TRPBF Price	LTC3600IMSE#TRPBF Pictures	LTC3600IMSE#TRPBF Image
LTC3600IMSE#TRPBF PDF Datasheet	LTC3600IMSE#TRPBF Download Datasheet	LTC3600IMSE#TRPBF Datasheet
LTC3600IMSE#TRPBF Stock	Buy LTC3600IMSE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3600IMSE#TRPBF
ADI (Analog Devices, Inc.) LTC3600IMSE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3600IMSE#TRPBF	AD LTC3600IMSE#TRPBF	ADI (Analog Devices, Inc.) LTC3600IMSE#TRPBF
Analog Devices Inc. LTC3600IMSE#TRPBF	Analog Devices, Inc. LTC3600IMSE#TRPBF	

Related Products

 LTC3600EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 1.5A SYNC 12DFN In stock: Out stock RFQ	 LTC3601IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 16MSOP In stock: 481 pcs RFQ
 LTC3600IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 1.5A SYNC 12DFN In stock: Out stock RFQ	 LTC3601EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 16QFN In stock: Out stock RFQ
 LTC3600EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK PROG 1.5A SYNC 12MSOP In stock: Out stock RFQ	 LTC3601EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 16QFN In stock: 440 pcs RFQ
 LTC3601EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 16MSOP In stock: Out stock RFQ	 LTC3600IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK PROG 1.5A SYNC 12MSOP In stock: 616 pcs RFQ
 LTC3600IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 1.5A SYNC 12DFN In stock: Out stock RFQ	 LTC3601EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 16MSOP In stock: Out stock RFQ
 LTC3601EUD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3600EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK PROG 1.5A SYNC 12MSOP In stock: 779 pcs RFQ

