

Linear Technology

LTC3119MPFE#PBF

Part Number:	LTC3119MPFE#PBF
Manufacturer/Brand:	Linear Technology
Product description	IC REG BCK BST 18V 5A TSSOP28
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2777 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

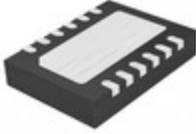
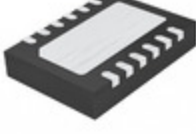
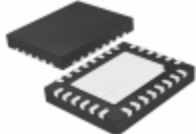
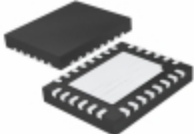
Specifications of LTC3119MPFE#PBF

PART NUMBER	LTC3119MPFE#PBF
MANUFACTURER	Linear Technology
DESCRIPTION	IC REG BCK BST 18V 5A TSSOP28
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2777 pcs
DATA SHEET	
VOLTAGE - START UP	Buck-Boost
VOLTAGE - OUTPUT (MAX)	0.8V
VOLTAGE - INPUT (MAX)	18V
VOLTAGE - DROPOUT (TYPICAL)	2.5V
VOLTAGE - BREAKDOWN	28-TSSOP-EP
SERIES	-
ROHS STATUS	Tube
REGULATOR TOPOLOGY	5A
POLARIZATION	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Up/Step-Down
OPERATING TEMPERATURE	-55°C ~ 150°C (TA)
NUMBER OF DAC'S	400kHz ~ 2MHz
NOISE - 0.1HZ TO 10HZ	18V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	LTC3119MPFE#PBF
EXPANDED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
DESCRIPTION	IC REG BCK BST 18V 5A TSSOP28
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

LTC3119MPFE#PBF	LTC3119MPFE#PBF Distributor	LTC3119MPFE#PBF Supplier
LTC3119MPFE#PBF Price	LTC3119MPFE#PBF Pictures	LTC3119MPFE#PBF Image
LTC3119MPFE#PBF PDF Datasheet	LTC3119MPFE#PBF Download Datasheet	LTC3119MPFE#PBF Datasheet
LTC3119MPFE#PBF Stock	Buy LTC3119MPFE#PBF	Buy LTC3119MPFE#PBF
LTC3119MPFE#PBF	Supplier	Distributor

Related Products

 LTC3121EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 32272 pcs RFQ	 LTC3119IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 18V 5A TSSOP28 In stock: 10315 pcs RFQ
 LTC3121IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 26965 pcs RFQ	 LTC3119MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 18V 5A TSSOP28 In stock: 4399 pcs RFQ
 LTC3121IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 17302 pcs RFQ	 LTC3122EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2.5A SYNC 12DFN In stock: 19797 pcs RFQ
 LTC3121EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 21260 pcs RFQ	 LTC3119IUFD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 6908 pcs RFQ
 LTC3119IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 18V 5A TSSOP28 In stock: 5415 pcs RFQ	 LTC3119MPFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 3399 pcs RFQ
 LTC3119IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 18V 5A QFN28 In stock: 11193 pcs RFQ	 LTC3119IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 18V 5A QFN28 In stock: 6603 pcs RFQ