



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3103IMSE#PBF

Part Number:	LTC3103IMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 0.3A SYNC 10MSOP
	1.LTC3103IMSE#PBF.pdf
	2.LTC3103IMSE#PBF.pdf
	3.LTC3103IMSE#PBF.pdf
	4.LTC3103IMSE#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

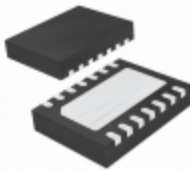
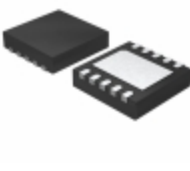
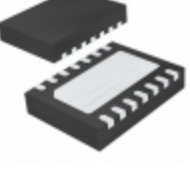
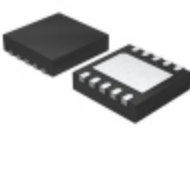
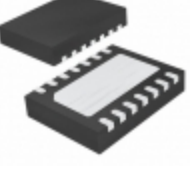
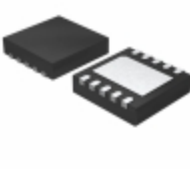
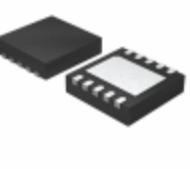
Specifications of LTC3103IMSE#PBF

PART NUMBER	LTC3103IMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 0.3A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3103IMSE#PBF.pdf 2.LTC3103IMSE#PBF.pdf 3.LTC3103IMSE#PBF.pdf 4.LTC3103IMSE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	13.8V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
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	1.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 300mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	300mA
BASE PART NUMBER	LTC3103

Related Tags

ADI (Analog Devices, Inc.) LTC3103IMSE#PBF	LTC3103IMSE#PBF Distributor	LTC3103IMSE#PBF Supplier
LTC3103IMSE#PBF Price	LTC3103IMSE#PBF Pictures	LTC3103IMSE#PBF Image
LTC3103IMSE#PBF PDF Datasheet	LTC3103IMSE#PBF Download Datasheet	LTC3103IMSE#PBF Datasheet
LTC3103IMSE#PBF Stock	Buy LTC3103IMSE#PBF	Buy ADI (Analog Devices, Inc.) LTC3103IMSE#PBF
ADI (Analog Devices, Inc.) LTC3103IMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3103IMSE#PBF	AD LTC3103IMSE#PBF	ADI (Analog Devices, Inc.) LTC3103IMSE#PBF
Analog Devices Inc. LTC3103IMSE#PBF	Analog Devices, Inc. LTC3103IMSE#PBF	

Related Products

 LTC3104IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR SYNC 14DFN In stock: 189 pcs RFQ	 LTC3104EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BCK/LINEAR 16-MSOP In stock: 108 pcs RFQ
 LTC3104EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BCK/LINEAR SYNC 16MSOP In stock: Out stock RFQ	 LTC3103EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.3A SYNC 10MSOP In stock: Out stock RFQ
 LTC3103EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.3A SYNC 10DFN In stock: Out stock RFQ	 LTC3104EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR SYNC 14DFN In stock: 29 pcs RFQ
 LTC3103EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.3A SYNC 10DFN In stock: Out stock RFQ	 LTC3104EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR SYNC 14DFN In stock: Out stock RFQ
 LTC3103IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.3A SYNC 10DFN In stock: Out stock RFQ	 LTC3103IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.3A SYNC 10DFN In stock: Out stock RFQ
 LTC3103EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.3A SYNC 10MSOP In stock: Out stock RFQ	 LTC3103IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.3A SYNC 10MSOP In stock: Out stock RFQ