



LTC3122EMSE#PBF

Part Number:	LTC3122EMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BST ADJ 2.5A SYNC 12MSOP
	1.LTC3122EMSE#PBF.pdf
	2.LTC3122EMSE#PBF.pdf
	3.LTC3122EMSE#PBF.pdf
	4.LTC3122EMSE#PBF.pdf
	5.LTC3122EMSE#PBF.pdf
	Lead free / RoHS Compliant
RoHs Status	
Stock Condition	20463 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3122EMSE#PBF

PART NUMBER	LTC3122EMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BST ADJ 2.5A SYNC 12MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20463 pcs
DATA SHEET	1.LTC3122EMSE#PBF.pdf 2.LTC3122EMSE#PBF.pdf 3.LTC3122EMSE#PBF.pdf 4.LTC3122EMSE#PBF.pdf 5.LTC3122EMSE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.2V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	12-TSSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3122EMSEPBFB
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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-Up
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.2V 1 Output 2.5A (Switch) 12-TSSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	2.5A (Switch)
BASE PART NUMBER	LTC3122

Related Tags

ADI (Analog Devices, Inc.) LTC3122EMSE#PBF	LTC3122EMSE#PBF Distributor	LTC3122EMSE#PBF Supplier
LTC3122EMSE#PBF Price	LTC3122EMSE#PBF Pictures	LTC3122EMSE#PBF Image
LTC3122EMSE#PBF PDF Datasheet	LTC3122EMSE#PBF Download Datasheet	LTC3122EMSE#PBF Datasheet
LTC3122EMSE#PBF Stock	Buy LTC3122EMSE#PBF	Buy ADI (Analog Devices, Inc.) LTC3122EMSE#PBF
ADI (Analog Devices, Inc.) LTC3122EMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3122EMSE#PBF	AD LTC3122EMSE#PBF	ADI (Analog Devices, Inc.) LTC3122EMSE#PBF
Analog Devices Inc. LTC3122EMSE#PBF	Analog Devices, Inc. LTC3122EMSE#PBF	

Related Products

LTC3122EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2.5A SYNC 12DFN In stock: 34984 pcs RFQ	LTC3122IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 2.5A SYNC 12MSOP In stock: 16039 pcs RFQ
LTC3122HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 2.5A SYNC 12MSOP In stock: 23298 pcs RFQ	LTC3121EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 32272 pcs RFQ
LTC3122EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2.5A SYNC 12DFN In stock: 19797 pcs RFQ	LTC3122EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 2.5A SYNC 12MSOP In stock: 30422 pcs RFQ
LTC3122HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 2.5A SYNC 12MSOP In stock: 16629 pcs RFQ	LTC3121IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 26965 pcs RFQ
LTC3122IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2.5A SYNC 12DFN In stock: 15924 pcs RFQ	LTC3122IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2.5A SYNC 12DFN In stock: 28177 pcs RFQ
LTC3121IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 17302 pcs RFQ	LTC3121EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 21260 pcs RFQ

