



LT3971EMSE#TRPBF

Part Number:	LT3971EMSE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1.2A 10MSOP
	 1.LT3971EMSE#TRPBF.pdf
	 2.LT3971EMSE#TRPBF.pdf
	 3.LT3971EMSE#TRPBF.pdf
	 4.LT3971EMSE#TRPBF.pdf
	 5.LT3971EMSE#TRPBF.pdf
	 6.LT3971EMSE#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	14870 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shioment Way	

REQUEST FOR QUOTATION

Specifications of LT3971EMSE#TRPBF

PART NUMBER	LT3971EMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.2A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14870 pcs
DATA SHEET	 1.LT3971EMSE#TRPBF.pdf  2.LT3971EMSE#TRPBF.pdf  3.LT3971EMSE#TRPBF.pdf  4.LT3971EMSE#TRPBF.pdf  5.LT3971EMSE#TRPBF.pdf  6.LT3971EMSE#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.19V
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - INPUT (MIN)	4.3V
VOLTAGE - INPUT (MAX)	38V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3971EMSE#TRPBFCT
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-Down
FREQUENCY - SWITCHING	200kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.19V 1 Output 1.2A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	LT3971

Related Tags

ADI (Analog Devices, Inc.) LT3971EMSE#TRPBF	LT3971EMSE#TRPBF Distributor	LT3971EMSE#TRPBF Supplier
LT3971EMSE#TRPBF Price	LT3971EMSE#TRPBF Pictures	LT3971EMSE#TRPBF Image
LT3971EMSE#TRPBF PDF Datasheet	LT3971EMSE#TRPBF Download Datasheet	LT3971EMSE#TRPBF Datasheet
LT3971EMSE#TRPBF Stock	Buy LT3971EMSE#TRPBF	Buy ADI (Analog Devices, Inc.) LT3971EMSE#TRPBF
ADI (Analog Devices, Inc.) LT3971EMSE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3971EMSE#TRPBF	AD LT3971EMSE#TRPBF	ADI (Analog Devices, Inc.) LT3971EMSE#TRPBF
Analog Devices Inc. LT3971EMSE#TRPBF	Analog Devices, Inc. LT3971EMSE#TRPBF	

Related Products

 LT3971EDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.2A 10-DFN In stock: 16898 pcs RFQ	 LT3971EMSE16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 16MSOP In stock: 27210 pcs RFQ
 LT3971EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10MSOP In stock: 16941 pcs RFQ	 LT3971EMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.2A 10-MSOP In stock: 25765 pcs RFQ
 LT3971EMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10-MSOP In stock: 15678 pcs RFQ	 LT3971EDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10DFN In stock: 29460 pcs RFQ
 LT3971EDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10DFN In stock: 14708 pcs RFQ	 LT3971EMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10-MSOP In stock: 28508 pcs RFQ
 LT3971EMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.2A 10-MSOP In stock: 15394 pcs RFQ	 LT3971EDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.2A 10DFN In stock: 30033 pcs RFQ
 LT3971EMSE16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 16MSOP In stock: 16243 pcs RFQ	 LT3971EDD-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4709 pcs RFQ

