



ADI (Analog Devices, Inc.)

LT3991EMSE#TRPBF

Part Number: LT3991EMSE#TRPBF
 Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Product description: IC REG BUCK ADJ 1.2A 10MSOP
 Datasheets:
 1.LT3991EMSE#TRPBF.pdf
 2.LT3991EMSE#TRPBF.pdf
 3.LT3991EMSE#TRPBF.pdf
 4.LT3991EMSE#TRPBF.pdf
 5.LT3991EMSE#TRPBF.pdf
 6.LT3991EMSE#TRPBF.pdf
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 14498 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LT3991EMSE#TRPBF

PART NUMBER	LT3991EMSE#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	14498 pcs
DATA SHEET	1.LT3991EMSE#TRPBF.pdf 2.LT3991EMSE#TRPBF.pdf 3.LT3991EMSE#TRPBF.pdf 4.LT3991EMSE#TRPBF.pdf 5.LT3991EMSE#TRPBF.pdf 6.LT3991EMSE#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.19V
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - INPUT (MIN)	4.3V
VOLTAGE - INPUT (MAX)	55V
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	LT3991EMSE#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	LT3991

Related Tags

ADI (Analog Devices, Inc.) LT3991EMSE#TRPBF	LT3991EMSE#TRPBF Distributor	LT3991EMSE#TRPBF Supplier
LT3991EMSE#TRPBF Price	LT3991EMSE#TRPBF Pictures	LT3991EMSE#TRPBF Image
LT3991EMSE#TRPBF PDF Datasheet	LT3991EMSE#TRPBF Download Datasheet	LT3991EMSE#TRPBF Datasheet
LT3991EMSE#TRPBF Stock	Buy LT3991EMSE#TRPBF	Buy ADI (Analog Devices, Inc.) LT3991EMSE#TRPBF
ADI (Analog Devices, Inc.) LT3991EMSE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

<p>LT3991EMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.2A 10-MSOP In stock: 28213 pcs RFQ</p>	<p>LT3991EMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10-MSOP In stock: 16478 pcs RFQ</p>
<p>LT3991EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 13361 pcs RFQ</p>	<p>LT3991IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 12468 pcs RFQ</p>
<p>LT3991EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10MSOP In stock: 16211 pcs RFQ</p>	<p>LT3991EDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5295 pcs RFQ</p>
<p>LT3990IMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.35A 16MSOP In stock: 13354 pcs RFQ</p>	<p>LT3991IDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5421 pcs RFQ</p>
<p>LT3991EMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.2A 10-MSOP In stock: 14351 pcs RFQ</p>	<p>LT3991EMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10-MSOP In stock: 24064 pcs RFQ</p>
<p>LT3990IMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.35A 16MSOP In stock: 29063 pcs RFQ</p>	<p>LT3991EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 14303 pcs RFQ</p>

