



ADI (Analog Devices, Inc.)

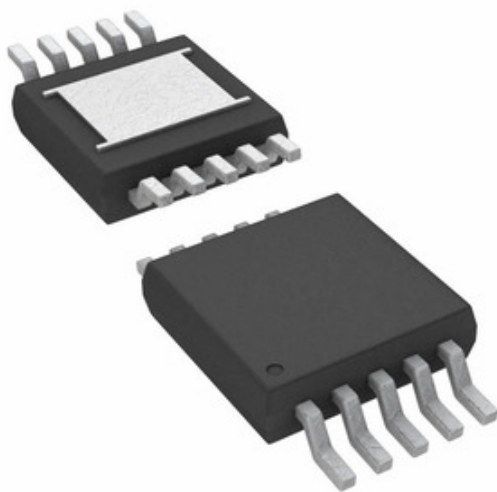


Image may be representation. See specifications for product details.

LT3991EMSE#PBF

Part Number:	LT3991EMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1.2A 10MSOP
	 1.LT3991EMSE#PBF.pdf
	 2.LT3991EMSE#PBF.pdf
	 3.LT3991EMSE#PBF.pdf
	 4.LT3991EMSE#PBF.pdf
	 5.LT3991EMSE#PBF.pdf
	 6.LT3991EMSE#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	16211 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of LT3991EMSE#PBF

PART NUMBER	LT3991EMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.2A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16211 pcs
DATA SHEET	 1.LT3991EMSE#PBF.pdf  2.LT3991EMSE#PBF.pdf  3.LT3991EMSE#PBF.pdf  4.LT3991EMSE#PBF.pdf  5.LT3991EMSE#PBF.pdf  6.LT3991EMSE#PBF.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	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3991EMSEPBF
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#PBF	LT3991EMSE#PBF Distributor	LT3991EMSE#PBF Supplier
LT3991EMSE#PBF Price	LT3991EMSE#PBF Pictures	LT3991EMSE#PBF Image
LT3991EMSE#PBF PDF Datasheet	LT3991EMSE#PBF Download Datasheet	LT3991EMSE#PBF Datasheet
LT3991EMSE#PBF Stock	Buy LT3991EMSE#PBF	Buy ADI (Analog Devices, Inc.) LT3991EMSE#PBF
ADI (Analog Devices, Inc.) LT3991EMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3991EMSE#PBF	Analog Devices, Inc. LT3991EMSE#PBF	

Related Products

 LT3991EMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10-MSOP In stock: 16478 pcs RFQ	 LT3990IMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.35A 16MSOP In stock: 29063 pcs RFQ
 LT3991EMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.2A 10-MSOP In stock: 28213 pcs RFQ	 LT3991EMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1.2A 10-MSOP In stock: 14351 pcs RFQ
 LT3991IDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5421 pcs RFQ	 LT3991EDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5295 pcs RFQ
 LT3991EMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.2A 10-MSOP In stock: 24064 pcs RFQ	 LT3991EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10MSOP In stock: 14498 pcs RFQ
 LT3990IMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.35A 16MSOP In stock: 28111 pcs RFQ	 LT3990IMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.35A 16MSOP In stock: 13354 pcs RFQ
 LT3991EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 14303 pcs RFQ	 LT3991EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 13361 pcs RFQ

