



ADI (Analog Devices, Inc.)

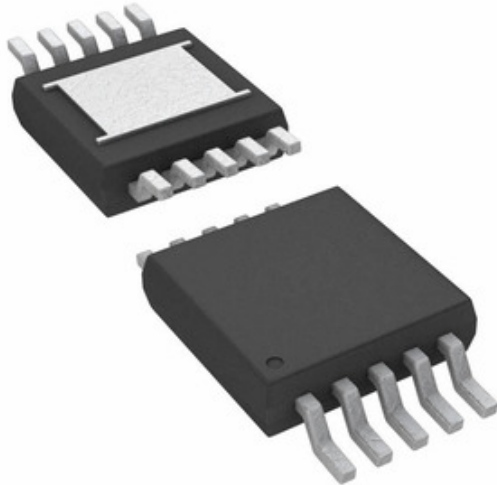


Image may be representation. See specifications for product details.

LT1912EMSE#PBF

Part Number:	LT1912EMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 2A 10MSOP
	1.LT1912EMSE#PBF.pdf
	2.LT1912EMSE#PBF.pdf
	3.LT1912EMSE#PBF.pdf
	4.LT1912EMSE#PBF.pdf
	5.LT1912EMSE#PBF.pdf
	6.LT1912EMSE#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 LT1912EMSE#PBF

PART NUMBER	LT1912EMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1912EMSE#PBF.pdf 2.LT1912EMSE#PBF.pdf 3.LT1912EMSE#PBF.pdf 4.LT1912EMSE#PBF.pdf 5.LT1912EMSE#PBF.pdf 6.LT1912EMSE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.79V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1912EMSEPBF
OPERATING TEMPERATURE	0°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	200kHz ~ 500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.79V 1 Output 2A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LT1912

Related Tags

ADI (Analog Devices, Inc.) LT1912EMSE#PBF	LT1912EMSE#PBF Distributor	LT1912EMSE#PBF Supplier
LT1912EMSE#PBF Price	LT1912EMSE#PBF Pictures	LT1912EMSE#PBF Image
LT1912EMSE#PBF PDF Datasheet	LT1912EMSE#PBF Download Datasheet	LT1912EMSE#PBF Datasheet
LT1912EMSE#PBF Stock	Buy LT1912EMSE#PBF	Buy ADI (Analog Devices, Inc.) LT1912EMSE#PBF
ADI (Analog Devices, Inc.) LT1912EMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1912EMSE#PBF	AD LT1912EMSE#PBF	ADI (Analog Devices, Inc.) LT1912EMSE#PBF
Analog Devices Inc. LT1912EMSE#PBF	Analog Devices, Inc. LT1912EMSE#PBF	

Related Products

 LT1910ES8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER HIGH-SIDE 8SOIC In stock: Out stock RFQ	 LT1913IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3.5A 10DFN In stock: Out stock RFQ
 LT1910ES8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER HIGH-SIDE 8SOIC In stock: Out stock RFQ	 LT1912EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: Out stock RFQ
 LT1913EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3.5A 10DFN In stock: Out stock RFQ	 LT1910IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER HI-SIDE 8-SOIC In stock: Out stock RFQ
 LT1920CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 1MHZ 8DIP In stock: 360 pcs RFQ	 LT1913IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3.5A 10DFN In stock: 537 pcs RFQ
 LT1910IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER HI-SIDE 8-SOIC In stock: Out stock RFQ	 LT1912EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10DFN In stock: Out stock RFQ
 LT1912EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 10MSOP In stock: Out stock RFQ	 LT1913EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3.5A 10DFN In stock: Out stock RFQ

