



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3988IMSE#PBF

Part Number:	LT3988IMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1A DL 16-MSOP
Datasheets:	 LT3988IMSE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11778 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

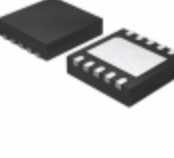
Specifications of LT3988IMSE#PBF

PART NUMBER	LT3988IMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1A DL 16-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11778 pcs
DATA SHEET	 LT3988IMSE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.75V
VOLTAGE - OUTPUT (MAX)	59.4V
VOLTAGE - INPUT (MIN)	4.1V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3988IMSEPBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 2.15MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.75V 2 Output 1A 16-TFSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	LT3988

Related Tags

ADI (Analog Devices, Inc.) LT3988IMSE#PBF	LT3988IMSE#PBF Distributor	LT3988IMSE#PBF Supplier
LT3988IMSE#PBF Price	LT3988IMSE#PBF Pictures	LT3988IMSE#PBF Image
LT3988IMSE#PBF PDF Datasheet	LT3988IMSE#PBF Download Datasheet	LT3988IMSE#PBF Datasheet
LT3988IMSE#PBF Stock	Buy LT3988IMSE#PBF	Buy ADI (Analog Devices, Inc.) LT3988IMSE#PBF
ADI (Analog Devices, Inc.) LT3988IMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3988IMSE#PBF	Analog Devices, Inc. LT3988IMSE#PBF	

Related Products

 LT3988HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A DL 16-MSOP In stock: 8368 pcs RFQ	 LT3988EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A DL 16-MSOP In stock: 11861 pcs RFQ
 LT3990EMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.35A 16MSOP In stock: 16290 pcs RFQ	 LT3980IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 11742 pcs RFQ
 LT3990EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.35A 16MSOP In stock: 15389 pcs RFQ	 LT3988IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A DL 16-MSOP In stock: 18891 pcs RFQ
 LT3988EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A DL 16-MSOP In stock: 9150 pcs RFQ	 LT3988HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A DL 16-MSOP In stock: 18132 pcs RFQ
 LT3990EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.35A 10DFN In stock: 15400 pcs RFQ	 LT3990EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.35A 16MSOP In stock: 17733 pcs RFQ
 LT3980IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 16366 pcs RFQ	 LT3990EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.35A 10DFN In stock: 29057 pcs RFQ