



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1618EMS#TRPBF

Part Number:	LT1618EMS#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT CONFIG ADJ 10MSOP
	1.LT1618EMS#TRPBF.pdf 2.LT1618EMS#TRPBF.pdf 3.LT1618EMS#TRPBF.pdf 4.LT1618EMS#TRPBF.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	42921 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

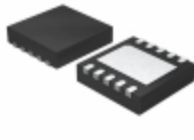
Specifications of LT1618EMS#TRPBF

PART NUMBER	LT1618EMS#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG ADJ 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42921 pcs
DATA SHEET	1.LT1618EMS#TRPBF.pdf 2.LT1618EMS#TRPBF.pdf 3.LT1618EMS#TRPBF.pdf 4.LT1618EMS#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.263V
VOLTAGE - OUTPUT (MAX)	36V (Switch)
VOLTAGE - INPUT (MIN)	1.6V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck, Boost, Buck-Boost, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1618EMS#TRPBF-ND LT1618EMS#TRPBFTR LT1618EMSTRPBF
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
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-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	1.4MHz
DETAILED DESCRIPTION	Buck, Boost, Buck-Boost, SEPIC Switching Regulator IC Positive Adjustable 1.263V 1 Output 1.5A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	LT1618

Related Tags

ADI (Analog Devices, Inc.) LT1618EMS#TRPBF	LT1618EMS#TRPBF Distributor	LT1618EMS#TRPBF Supplier
LT1618EMS#TRPBF Price	LT1618EMS#TRPBF Pictures	LT1618EMS#TRPBF Image
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Analog Devices Inc. LT1618EMS#TRPBF	Analog Devices, Inc. LT1618EMS#TRPBF	

Related Products

 LT1619EMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 43342 pcs RFQ	 LT1618EDD#TRPBF Manufacturers: Linear Technology Description: IC REG MULT CONFG ADJ 1.5A 10DFN In stock: 46845 pcs RFQ
 LT1619ES8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 17867 pcs RFQ	 LT1620CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE RRO 16SSOP In stock: 37133 pcs RFQ
 LT1618EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFG ADJ 1.5A 10DFN In stock: 27723 pcs RFQ	 LT1617ES5-1#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFG INV ADJ TSOT23 In stock: 45686 pcs RFQ
 LT1620CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE RRO 16SSOP In stock: 38964 pcs RFQ	 LT1619ES8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 24437 pcs RFQ
 LT1617ES5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFG INV ADJ TSOT23 In stock: 51347 pcs RFQ	 LT1617ES5-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFG INV ADJ TSOT23 In stock: 53051 pcs RFQ
 LT1619EMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 18061 pcs RFQ	 LT1618EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG ADJ 10MSOP In stock: 23728 pcs RFQ

