

Linear Technology

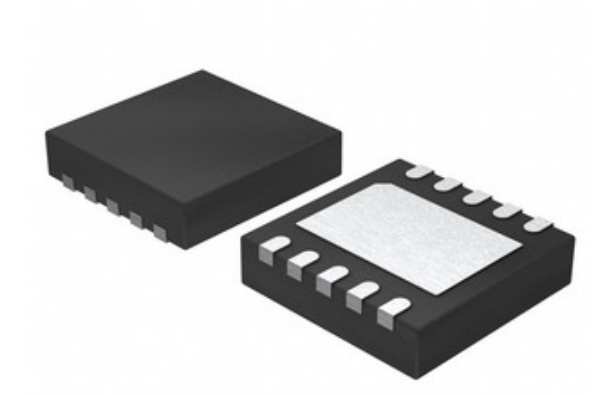


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LT1618EDD#TRPBF

Part Number:	LT1618EDD#TRPBF
Manufacturer/Brand:	Linear Technology
Product description	IC REG MULT CONFIG ADJ 1.5A 10DFN
Datasheets:	 LT1618EDD#TRPBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	46845 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1618EDD#TRPBF

PART NUMBER	LT1618EDD#TRPBF
MANUFACTURER	Linear Technology
DESCRIPTION	IC REG MULT CONFIG ADJ 1.5A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46845 pcs
DATA SHEET	 LT1618EDD#TRPBF.pdf
VOLTAGE - START UP	Buck, Boost, Buck-Boost, SEPIC
VOLTAGE - OUTPUT (MAX)	1.263V
VOLTAGE - INPUT (MAX)	18V
VOLTAGE - DROPOUT (TYPICAL)	1.6V
VOLTAGE - BREAKDOWN	10-DFN (3x3)
SERIES	-
ROHS STATUS	Tape & Reel (TR)
REGULATOR TOPOLOGY	1.5A (Switch)
POLARIZATION	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Up, Step-Down, Step-Up/Step-Down
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF DAC'S	1.4MHz
NOISE - 0.1HZ TO 10HZ	36V (Switch)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	LT1618EDD#TRPBF
EXPANDED DESCRIPTION	Buck, Boost, Buck-Boost, SEPIC Switching Regulator IC Positive Adjustable 1.263V 1 Output 1.5A (Switch) 10-WFDFN Exposed Pad
DESCRIPTION	IC REG MULT CONFIG ADJ 1.5A 10DFN
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	No

Related Tags

LT1618EDD#TRPBF	LT1618EDD#TRPBF Distributor	LT1618EDD#TRPBF Supplier
LT1618EDD#TRPBF Price	LT1618EDD#TRPBF Pictures	LT1618EDD#TRPBF Image
LT1618EDD#TRPBF PDF Datasheet	LT1618EDD#TRPBF Download Datasheet	LT1618EDD#TRPBF Datasheet
LT1618EDD#TRPBF Stock	Buy LT1618EDD#TRPBF	Buy LT1618EDD#TRPBF
LT1618EDD#TRPBF	Supplier	Distributor

Related Products

 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 CONFIG INV ADJ TSOT23 In stock: 51347 pcs RFQ
 LT1617ES5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TSOT23 In stock: 49513 pcs RFQ	 LT1616ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SOT23-6 In stock: 42380 pcs RFQ
 LT1618EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG ADJ 10MSOP In stock: 23728 pcs RFQ	 LT1618EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG ADJ 10MSOP In stock: 42921 pcs RFQ
 LT1617ES5-1#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TSOT23 In stock: 45686 pcs RFQ	 LT1619ES8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 17867 pcs RFQ
 LT1619EMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 43342 pcs RFQ	 LT1617ES5-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TSOT23 In stock: 53051 pcs RFQ
 LT1618EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG ADJ 1.5A 10DFN In stock: 27723 pcs RFQ	 LT1619EMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 18061 pcs RFQ