

LT1618EMS#PBF





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Part Number: [LT1618EMS#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG MULT CONFIG ADJ 10MSOP

Data sheet:  [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LT1618 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

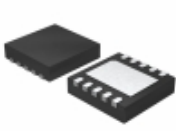
Ship From: Hong Kong

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1618EMS#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG MULT CONFIG ADJ 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53562 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started LT1618 Datasheet
Category	Integrated Circuits (ICs)	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	Tube
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	LT1618EMSPBF
Operating Temperature	0°C ~ 70°C (TA)	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-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		
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RELATED PRODUCTS			
	Part#: LT1620CS8#PBF Description: IC OPAMP CURRENT SENSE RRO 8SO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1619EMS8#PBF Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1615IS5-1#TRMPBF Description: IC REG BST SEPIC ADJ 75MA TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1618EDD#PBF Description: IC REG MULT CONFIG ADJ 1.5A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1617ES5#TRMPBF Description: IC REG MULT CONFIG INV ADJ TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1620CGN#PBF Description: IC OPAMP CURR SENSE RRO 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1618EDD#TRPBF Description: IC REG MULT CONFIG ADJ 1.5A 10DFN	Manufacturers: Linear Technology	RFQ
	Part#: LT1619ES8#PBF Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1616ES6#TRMPBF Description: IC REG BUCK ADJ 0.6A SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1618EMS#TRPBF Description: IC REG MULT CONFIG ADJ 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1617ES5-1#TRPBF Description: IC REG MULT CONFIG INV ADJ TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1619EMS8#TRPBF Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1620CMS8#PBF Description: IC OPAMP CURRENT SENSE RRO 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1620CMS8#TRPBF Description: IC OPAMP CURRENT SENSE RRO 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT1618EMS#PBF

ADI (Analog Devices, Inc.) LT1618EMS#PBF	LT1618EMS#PBF distributor	LT1618EMS#PBF supplier	LT1618EMS#PBF price
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