

LT1946EMS8#PBF





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Part Number: [LT1946EMS8#PBF](#)

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

Description: IC REG BOOST ADJ 1.5A 8MSOP

Data sheet:  [LT1946](#)

RoHs Status: Lead free / RoHS Compliant

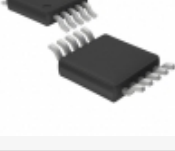
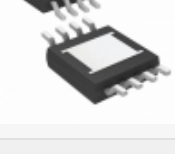
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1946EMS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BOOST ADJ 1.5A 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51294 pcs	Data sheet	LT1946
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.45V
Voltage - Output (Max)	34V	Voltage - Input (Min)	2.45V
Voltage - Input (Max)	16V	Topology	Boost
Synchronous Rectifier	No	Supplier Device Package	8-MSOP
Series	-	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	LT1946EMS8PBF
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	Frequency - Switching	1.2MHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 2.45V 1 Output 1.5A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Current - Output	1.5A (Switch)
Base Part Number	LT1946		
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RELATED PRODUCTS			
	Part#: LT1949-1EMS8#PBF Description: IC REG BOOST SEPIC ADJ 1A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1945EMS#PBF Description: IC REG BST SEPIC INV ADJ 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1947EMSE#TRPBF Description: IC REG TFT-LCD ADJ 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1945IMS#PBF Description: IC REG BST SEPIC INV ADJ 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1946AEMS8E#PBF Description: IC REG BST SEPIC ADJ 1.5A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1946EMS8#TRPBF Description: IC REG BOOST ADJ 1.5A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1945EMS#TRPBF Description: IC REG BST SEPIC INV ADJ 10MSOP	Manufacturers: Linear Technology	RFQ
	Part#: LT1947EMSE#PBF Description: IC REG TFT-LCD ADJ 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1945IMS#TRPBF Description: IC REG BST SEPIC INV ADJ 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1944EMS#TRPBF Description: IC REG BOOST ADJ 0.25A DL 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1947EMS#PBF Description: IC SW REG TFT-LCD TRPL ADJ10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1944-1EMS#TRPBF Description: IC REG BST ADJ 60MA/0.13A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1944-1EMS#PBF Description: IC REG BST ADJ 60MA/0.13A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1944EMS#PBF Description: IC REG BOOST ADJ 0.25A DL 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1947EMS#TRPBF Description: IC SW REG TFT-LCD TRPL ADJ10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1949-1EMS8#TRPBF Description: IC REG BOOST SEPIC ADJ 1A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1949EMS8#PBF Description: IC REG BOOST SEPIC ADJ 1A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1946EMS8E#TRPBF Description: IC REG BOOST ADJ 1.5A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1946AEMS8E#TRPBF Description: IC REG BST SEPIC ADJ 1.5A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1946EMS8E#PBF Description: IC REG BOOST ADJ 1.5A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT1946EMS8#PBF			
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