

LT1944EMS#PBF





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Part Number: [LT1944EMS#PBF](#)

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

Description: IC REG BOOST ADJ 0.25A DL 10MSOP

Data sheet:  [LT1944](#)

RoHs Status: Lead free / RoHS Compliant

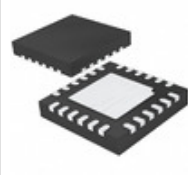
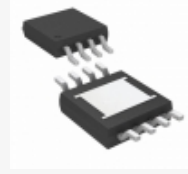
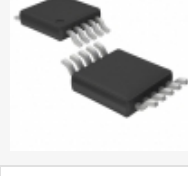
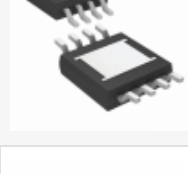
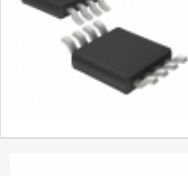
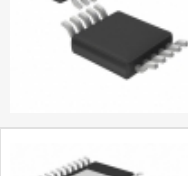
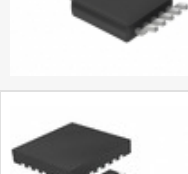
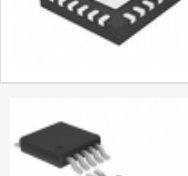
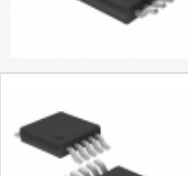
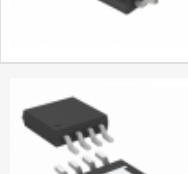
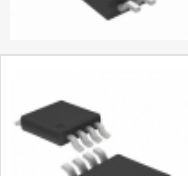
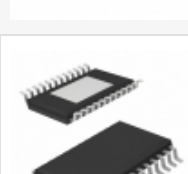
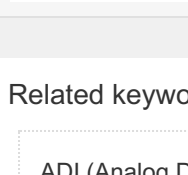
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1944EMS#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BOOST ADJ 0.25A DL 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44923 pcs	Data sheet	LT1944
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.23V
Voltage - Output (Max)	34V	Voltage - Input (Min)	1.2V
Voltage - Input (Max)	15V	Topology	Boost
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	LT1944EMSPBF
Operating Temperature	0°C ~ 70°C (TA)	Number of Outputs	2
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	-
Detailed Description	Boost Switching Regulator IC Positive Adjustable 1.23V 2 Output 250mA (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Current - Output	250mA (Switch)
Base Part Number	LT1944		
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RELATED PRODUCTS			
	Part#: LT1942EUF#TRPBF Description: IC REG SW QUAD TFT LCD 24-QFN	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#: LT1943EFE#PBF Description: IC REG SW QUAD TFT LCD 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1945EMS#TRPBF Description: IC REG BST SEPIC INV ADJ 10MSOP	Manufacturers: Linear Technology	RFQ
	Part#: LT1945IMS#PBF Description: IC REG BST SEPIC INV ADJ 10MSOP	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#: LT1946EMS8#TRPBF Description: IC REG BOOST ADJ 1.5A 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#: LT1943EFE#TRPBF Description: IC REG SW QUAD TFT LCD 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1940LEFE#PBF Description: IC REG BUCK ADJ 1.4A DL 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1941EFE#TRPBF Description: IC REG MULT CONFIG INV 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1945IMS#TRPBF Description: IC REG BST SEPIC INV ADJ 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1942EUF#PBF Description: IC REG SW QUAD TFT LCD 24-QFN	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#: LT1944-1EMS#TRPBF Description: IC REG BST ADJ 60mA/0.13A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1946EMS8E#PBF Description: IC REG BOOST ADJ 1.5A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1946EMS8#PBF Description: IC REG BOOST ADJ 1.5A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1941EFE#PBF Description: IC REG MULT CONFIG INV 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1940LEFE#TRPBF Description: IC REG BUCK ADJ 1.4A DL 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT1944EMS#PBF**

ADI (Analog Devices, Inc.) LT1944EMS#PBF	LT1944EMS#PBF distributor	LT1944EMS#PBF supplier	LT1944EMS#PBF price
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