



ADI (Analog Devices, Inc.)

LT3022EMSE-1.8#PBF

Part Number: LT3022EMSE-1.8#PBF
 Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Product description: IC REG LINEAR 1.8V 1A 16MSOP
 Datasheets: [1.LT3022EMSE-1.8#PBF.pdf](#)
[2.LT3022EMSE-1.8#PBF.pdf](#)
[3.LT3022EMSE-1.8#PBF.pdf](#)
[4.LT3022EMSE-1.8#PBF.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of LT3022EMSE-1.8#PBF

PART NUMBER	LT3022EMSE-1.8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 1A 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3022EMSE-1.8#PBF.pdf 2.LT3022EMSE-1.8#PBF.pdf 3.LT3022EMSE-1.8#PBF.pdf 4.LT3022EMSE-1.8#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.285V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	16-MSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	66dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3022EMSE18PBF
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	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
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1A 16-MSOP-EP
CURRENT - SUPPLY (MAX)	36mA
CURRENT - QUIESCENT (IQ)	3.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	LT3022

Related Tags

ADI (Analog Devices, Inc.) LT3022EMSE-1.8#PBF	LT3022EMSE-1.8#PBF Distributor	LT3022EMSE-1.8#PBF Supplier
LT3022EMSE-1.8#PBF Price	LT3022EMSE-1.8#PBF Pictures	LT3022EMSE-1.8#PBF Image
LT3022EMSE-1.8#PBF PDF Datasheet	LT3022EMSE-1.8#PBF Download Datasheet	LT3022EMSE-1.8#PBF Datasheet
LT3022EMSE-1.8#PBF Stock	Buy LT3022EMSE-1.8#PBF	Buy ADI (Analog Devices, Inc.) LT3022EMSE-1.8#PBF
ADI (Analog Devices, Inc.) LT3022EMSE-1.8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3022EMSE-1.8#PBF	AD LT3022EMSE-1.8#PBF	ADI (Analog Devices, Inc.) LT3022EMSE-1.8#PBF
Analog Devices Inc. LT3022EMSE-1.8#PBF	Analog Devices, Inc. LT3022EMSE-1.8#PBF	

Related Products

<p>LT3022IDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1A 16DFN In stock: Out stock RFQ</p>	<p>LT3022EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1A 16MSOP In stock: Out stock RFQ</p>
<p>LT3022EMSE-1.2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 1A 16MSOP In stock: Out stock RFQ</p>	<p>LT3022EMSE-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1A 16MSOP In stock: Out stock RFQ</p>
<p>LT3022EMSE-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1A 16MSOP In stock: Out stock RFQ</p>	<p>LT3022EMSE-1.2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 1A 16MSOP In stock: Out stock RFQ</p>
<p>LT3022EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1A 16MSOP In stock: Out stock RFQ</p>	<p>LT3022IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1A 16MSOP In stock: Out stock RFQ</p>
<p>LT3022IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1A 16MSOP In stock: 345 pcs RFQ</p>	<p>LT3022IMSE-1.2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 1A 16MSOP In stock: 144 pcs RFQ</p>
<p>LT3022IDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1A 16DFN In stock: Out stock RFQ</p>	<p>LT3022EMSE-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1A 16MSOP In stock: 191 pcs RFQ</p>

