



ADI (Analog Devices, Inc.)

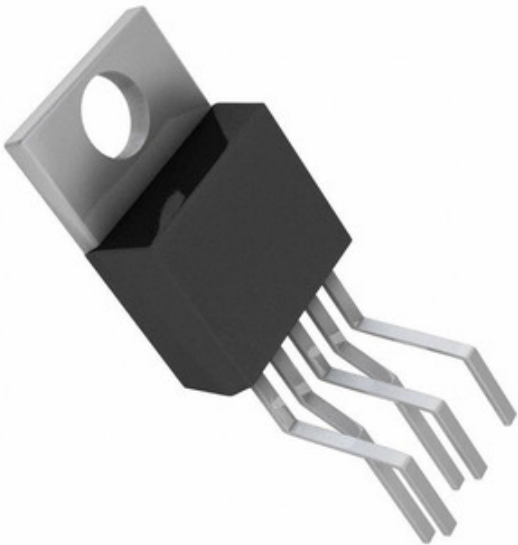


Image may be representation. See specifications for product details.

Part Number:
Manufacturer/Brand:
Product description

LT1963AET-1.8#30PBF
ADI (Analog Devices, Inc.)
IC REG LIN 1.8V 1.5A TO220-5
[1.LT1963AET-1.8#30PBF.pdf](#)
[2.LT1963AET-1.8#30PBF.pdf](#)
[3.LT1963AET-1.8#30PBF.pdf](#)
[4.LT1963AET-1.8#30PBF.pdf](#)
[5.LT1963AET-1.8#30PBF.pdf](#)
 Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

Request for Quotation

Specifications of LT1963AET-1.8#30PBF

PART NUMBER	LT1963AET-1.8#30PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN 1.8V 1.5A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1963AET-1.8#30PBF.pdf 2.LT1963AET-1.8#30PBF.pdf 3.LT1963AET-1.8#30PBF.pdf 4.LT1963AET-1.8#30PBF.pdf 5.LT1963AET-1.8#30PBF.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	TO-220-5 Flow 30
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
PSRR	63dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1.5A TO-220-5 Flow 30
CURRENT - SUPPLY (MAX)	120mA
CURRENT - QUIESCENT (IQ)	1.5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LT1963

Related Tags

ADI (Analog Devices, Inc.) LT1963AET-1.8#30PBF	LT1963AET-1.8#30PBF Distributor	LT1963AET-1.8#30PBF Supplier
LT1963AET-1.8#30PBF Price	LT1963AET-1.8#30PBF Pictures	LT1963AET-1.8#30PBF Image
LT1963AET-1.8#30PBF PDF Datasheet	LT1963AET-1.8#30PBF Download Datasheet	LT1963AET-1.8#30PBF Datasheet
LT1963AET-1.8#30PBF Stock	Buy LT1963AET-1.8#30PBF	Buy ADI (Analog Devices, Inc.) LT1963AET-1.8#30PBF
ADI (Analog Devices, Inc.) LT1963AET-1.8#30PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1963AET-1.8#30PBF	AD LT1963AET-1.8#30PBF	ADI (Analog Devices, Inc.) LT1963AET-1.8#30PBF
Analog Devices Inc. LT1963AET-1.8#30PBF	Analog Devices, Inc. LT1963AET-1.8#30PBF	

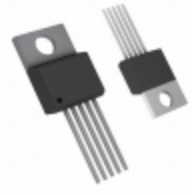
Related Products



LT1963AET-1.5#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 1.5V 1.5A TO220-5
In stock: 499 pcs
RFQ



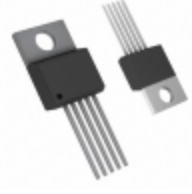
LT1963AET-2.5#06PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LIN 2.5V 1.5A TO220-5
In stock: Out stock
RFQ



LT1963AET#06PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LIN POS ADJ 1.5A TO220-5
In stock: 67 pcs
RFQ



LT1963AET-2.5#30PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LIN 2.5V 1.5A TO220-5
In stock: Out stock
RFQ



LT1963AET-3.3#06PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LIN 3.3V 1.5A TO220-5
In stock: Out stock
RFQ



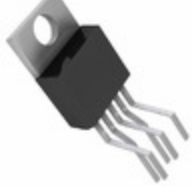
LT1963AEST-3.3#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 3.3V 1.5A SOT223-3
In stock: Out stock
RFQ



LT1963AET-1.5#06PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LIN 1.5V 1.5A TO220-5
In stock: Out stock
RFQ



LT1963AET-1.8#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 1.8V 1.5A TO220-5
In stock: Out stock
RFQ



LT1963AET-2.5#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 2.5V 1.5A TO220-5
In stock: 527 pcs
RFQ



LT1963AET#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LIN POS ADJ 1.5A TO220-5
In stock: 237 pcs
RFQ



LT1963AET-1.8#06PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LIN 1.8V 1.5A TO220-5
In stock: 273 pcs
RFQ



LT1963AET-3.3#30PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LIN 3.3V 1.5A TO220-5
In stock: Out stock
RFQ