



MAX16999AUA18+

Part Number:

MAX16999AUA18+

Manufacturer/Brand:

Maxim Integrated

Product description

IC REG LINEAR 1.8V 100MA 8UMAX

Datasheets:

1.MAX16999AUA18+.pdf

2.MAX16999AUA18+.pdf

RoHs Status

Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX16999AUA18+

PART NUMBER	MAX16999AUA18+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 1.8V 100MA 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX16999AUA18+.pdf 2.MAX16999AUA18+.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-uMax-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	70dB ~ 40dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
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 100mA 8-uMax-EP
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable, Power On Reset, Reset
BASE PART NUMBER	MAX16999

Related Tags

Maxim Integrated MAX16999AUA18+	MAX16999AUA18+ Distributor	MAX16999AUA18+ Supplier
MAX16999AUA18+ Price	MAX16999AUA18+ Pictures	MAX16999AUA18+ Image
MAX16999AUA18+ PDF Datasheet	MAX16999AUA18+ Download Datasheet	MAX16999AUA18+ Datasheet
MAX16999AUA18+ Stock	Buy MAX16999AUA18+	Buy Maxim Integrated MAX16999AUA18+
Maxim Integrated MAX16999AUA18+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16999AUA18+		

Related Products

 MAX16999AUA12+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.2V 100MA 8UMAX In stock: Out stock RFQ	 MAX16999AUA33+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 100MA 8UMAX In stock: Out stock RFQ
 MAX16999AUA12+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.2V 100MA 8UMAX In stock: Out stock RFQ	 MAX16K000B Manufacturers: Vishay Precision Group Description: RES 16K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ
 MAX16999AUA13+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.3V 100MA 8UMAX In stock: Out stock RFQ	 MAX16999AUA18+ T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.8V 100MA 8UMAX In stock: Out stock RFQ
 MAX16999AUA25+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.5V 100MA 8UMAX In stock: Out stock RFQ	 MAX16999AUA13+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.3V 100MA 8UMAX In stock: Out stock RFQ
 MAX16999AUA33+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 100MA 8UMAX In stock: Out stock RFQ	 MAX16999AUA25+ T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.5V 100MA 8UMAX In stock: Out stock RFQ
 MAX16999AUA15+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.5V 100MA 8UMAX In stock: Out stock RFQ	 MAX16999AUA15+ T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.5V 100MA 8UMAX In stock: Out stock RFQ