



### MAX16999AUA18+

Part Number:	MAX16999AUA18+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG LINEAR 1.8V 100MA 8UMAX
Datasheets:	<a href="#">1.MAX16999AUA18+.pdf</a> <a href="#">2.MAX16999AUA18+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4156 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### 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
QUANTITY AVAILABLE	4156 pcs
DATA SHEET	<a href="#">1.MAX16999AUA18+.pdf</a> <a href="#">2.MAX16999AUA18+.pdf</a>
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
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Maxim Integrated MAX16999AUA18+		

### Related Products

<p><b>MAX16K000B</b>                  Manufacturers: Vishay Precision Group                  Description: RES 16K OHM 0.1% 0.3W RADIAL                  In stock: 7366 pcs  <a href="#">RFQ</a></p>	<p><b>MAX16999AUA12+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 1.2V 100MA 8UMAX                  In stock: 97332 pcs  <a href="#">RFQ</a></p>
<p><b>MAX16999AUA13+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 1.3V 100MA 8UMAX                  In stock: 7047 pcs  <a href="#">RFQ</a></p>	<p><b>MAX16999AUA13+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 1.3V 100MA 8UMAX                  In stock: 5133 pcs  <a href="#">RFQ</a></p>
<p><b>MAX16999AUA25+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 2.5V 100MA 8UMAX                  In stock: 3253 pcs  <a href="#">RFQ</a></p>	<p><b>MAX16999AUA15+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 1.5V 100MA 8UMAX                  In stock: 90377 pcs  <a href="#">RFQ</a></p>
<p><b>MAX16999AUA15+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 1.5V 100MA 8UMAX                  In stock: 109959 pcs  <a href="#">RFQ</a></p>	<p><b>MAX16999AUA33+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 3.3V 100MA 8UMAX                  In stock: 101364 pcs  <a href="#">RFQ</a></p>
<p><b>MAX16999AUA12+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 1.2V 100MA 8UMAX                  In stock: 78429 pcs  <a href="#">RFQ</a></p>	<p><b>MAX16999AUA25+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 2.5V 100MA 8UMAX                  In stock: 3122 pcs  <a href="#">RFQ</a></p>
<p><b>MAX16999AUA33+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 3.3V 100MA 8UMAX                  In stock: 81609 pcs  <a href="#">RFQ</a></p>	<p><b>MAX16999AUA18+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 1.8V 100MA 8UMAX                  In stock: 5812 pcs  <a href="#">RFQ</a></p>