



Maxim Integrated



Image may be representation. See specifications for product details.

MAX16999AUA15+

Part Number:	MAX16999AUA15+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 1.5V 100MA 8UMAX
Datasheets:	1.MAX16999AUA15+.pdf 2.MAX16999AUA15+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX16999AUA15+

PART NUMBER	MAX16999AUA15+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 1.5V 100MA 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX16999AUA15+.pdf PDF 2.MAX16999AUA15+.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 100mA 8-uMax-EP
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable, Power On Reset, Reset
BASE PART NUMBER	MAX16999

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