



Maxim Integrated



Image may be representation. See specifications for product details.

MAX16999AUA25+

Part Number:	MAX16999AUA25+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 2.5V 100MA 8UMAX  1.MAX16999AUA25+.pdf  2.MAX16999AUA25+.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	3122 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

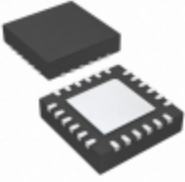
Specifications of MAX16999AUA25+

PART NUMBER	MAX16999AUA25+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 2.5V 100MA 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3122 pcs
DATA SHEET	 1.MAX16999AUA25+.pdf  2.MAX16999AUA25+.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 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 MAX16999AUA25+	MAX16999AUA25+ Distributor	MAX16999AUA25+ Supplier
MAX16999AUA25+ Price	MAX16999AUA25+ Pictures	MAX16999AUA25+ Image
MAX16999AUA25+ PDF Datasheet	MAX16999AUA25+ Download Datasheet	MAX16999AUA25+ Datasheet
MAX16999AUA25+ Stock	Buy MAX16999AUA25+	Buy Maxim Integrated MAX16999AUA25+
Maxim Integrated MAX16999AUA25+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16999AUA25+		

Related Products

 MAX16999AUA18+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.8V 100MA 8UMAX In stock: 5812 pcs RFQ	 MAX16999AUA25+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.5V 100MA 8UMAX In stock: 3253 pcs RFQ
 MAX17000AETG+ Manufacturers: Maxim Integrated Description: IC PWM CTLR DDR/DDR2/DDR3 24TQFN In stock: 11387 pcs RFQ	 MAX16999AUA33+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 100MA 8UMAX In stock: 101364 pcs RFQ
 MAX16K000B Manufacturers: Vishay Precision Group Description: RES 16K OHM 0.1% 0.3W RADIAL In stock: 7366 pcs RFQ	 MAX16999AUA18+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.8V 100MA 8UMAX In stock: 4156 pcs RFQ
 MAX16999AUA15+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.5V 100MA 8UMAX In stock: 90377 pcs RFQ	 MAX16999AUA33+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 100MA 8UMAX In stock: 81609 pcs RFQ
 MAX16999AUA13+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.3V 100MA 8UMAX In stock: 7047 pcs RFQ	 MAX16999AUA15+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.5V 100MA 8UMAX In stock: 109959 pcs RFQ
 MAX16R090B Manufacturers: Vishay Precision Group Description: RES 16.09 OHM 0.1% 0.3W RADIAL In stock: 8149 pcs RFQ	 MAX16999AUA13+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.3V 100MA 8UMAX In stock: 5133 pcs RFQ