



Maxim Integrated



Part Number:MAX15006BASA/V+

Manufacturer/Brand:Maxim Integrated

Product description:IC REG LINEAR 5V 50MA 8SOIC

PDF1.MAX15006BASA/V+.pdf

PDF2.MAX15006BASA/V+.pdf

RoHS Status:Lead free / RoHS Compliant

Stock Condition:93034 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

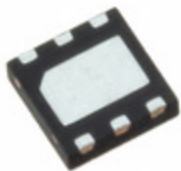
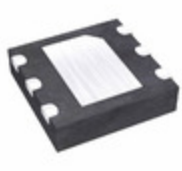
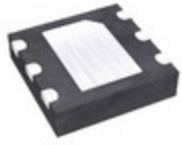
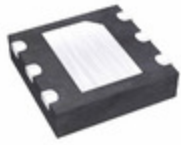
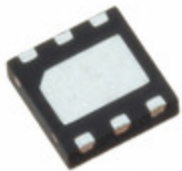
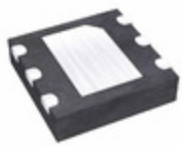
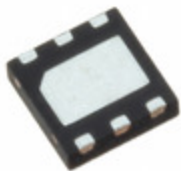
Specifications of MAX15006BASA/V+

PART NUMBER	MAX15006BASA/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 5V 50MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	93034 pcs
DATA SHEET	 1.MAX15006BASA/V+.pdf  2.MAX15006BASA/V+.pdf
VOLTAGE DROPOUT (MAX)	0.525V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	66dB (100Hz)
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 5V 50mA 8-SOIC-EP
CURRENT - SUPPLY (MAX)	150µA
CURRENT - QUIESCENT (IQ)	17µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	-
BASE PART NUMBER	MAX15006

Related Tags

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 MAX15006BATT/V+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 50MA 6TDFN In stock: 82224 pcs RFQ	 MAX15006BATT/V+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 50MA 6TDFN In stock: 53670 pcs RFQ
 MAX15006BASA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 50MA 8SOIC In stock: 87131 pcs RFQ	 MAX15006BATT+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 50MA 6TDFN In stock: 48516 pcs RFQ
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