



Maxim Integrated



Image may be representation. See specifications for product details.

MAX15006BASA+

Part Number:	MAX15006BASA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 5V 50MA 8SOIC
Datasheets:	PDF 1.MAX15006BASA+.pdf PDF 2.MAX15006BASA+.pdf
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	34776 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

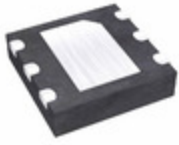
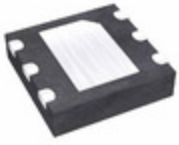
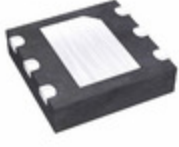
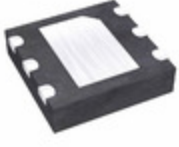
Specifications of MAX15006BASA+

PART NUMBER	MAX15006BASA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 5V 50MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34776 pcs
DATA SHEET	PDF 1.MAX15006BASA+.pdf PDF 2.MAX15006BASA+.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	-
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

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