



Maxim Integrated

MAX15006AASA+T

Part Number:	MAX15006AASA+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG LINEAR 3.3V 50MA 8SOIC
Datasheets:	PDF 1. MAX15006AASA+T.pdf PDF 2. MAX15006AASA+T.pdf
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.



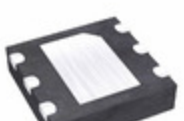

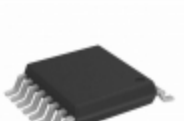



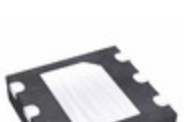



Specifications of MAX15006AASA+T

PART NUMBER	MAX15006AASA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3.3V 50MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1. MAX15006AASA+T.pdf PDF 2. MAX15006AASA+T.pdf
VOLTAGE DROPOUT (MAX)	1V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	66dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX15006AASA+DKR
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 3.3V 50mA 8-SOIC-EP
CURRENT - SUPPLY (MAX)	150µA
CURRENT - QUIESCENT (IQ)	17µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	-

Related Tags

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