



MAX15006BASA/V+T

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

REQUEST FOR QUOTATION

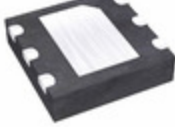
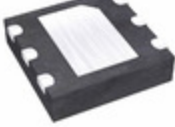
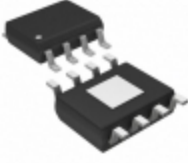
Specifications of MAX15006BASA/V+T

PART NUMBER	MAX15006BASA/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 5V 50MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX15006BASA/V+T.pdf  2.MAX15006BASA/V+T.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	Tape & Reel (TR)
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)
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 5V 50mA 8-SOIC-EP
CURRENT - SUPPLY (MAX)	150µA
CURRENT - QUIESCENT (IQ)	17µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	-
BASE PART NUMBER	MAX15006

Related Tags

Maxim Integrated MAX15006BASA/V+T	MAX15006BASA/V+T Distributor	MAX15006BASA/V+T Supplier
MAX15006BASA/V+T Price	MAX15006BASA/V+T Pictures	MAX15006BASA/V+T Image
MAX15006BASA/V+T PDF Datasheet	MAX15006BASA/V+T Download Datasheet	MAX15006BASA/V+T Datasheet
MAX15006BASA/V+T Stock	Buy MAX15006BASA/V+T	Buy Maxim Integrated MAX15006BASA/V+T
Maxim Integrated MAX15006BASA/V+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX15006BASA/V+T		

Related Products

 MAX15006BASA+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 50MA 8SOIC In stock: Out stock RFQ	 MAX15006BASA/V+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 50MA 8SOIC In stock: Out stock RFQ
 MAX15006CASA+T Manufacturers: Maxim Integrated Description: IC REGULATOR 40V 8SOIC In stock: Out stock RFQ	 MAX15006AATT/V+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 50MA 6TDFN In stock: Out stock RFQ
 MAX15006BATT/V+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 50MA 6TDFN In stock: Out stock RFQ	 MAX15006AATT/V+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 50MA 6TDFN In stock: Out stock RFQ
 MAX15006BASA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 50MA 8SOIC In stock: Out stock RFQ	 MAX15006AATT+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 50MA 6TDFN In stock: Out stock RFQ
 MAX15006BATT+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 50MA 6TDFN In stock: Out stock RFQ	 MAX15006BATT/V+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 50MA 6TDFN In stock: Out stock RFQ
 MAX15006BATT+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 50MA 6TDFN In stock: Out stock RFQ	 MAX15006CASA+ Manufacturers: Maxim Integrated Description: IC REGULATOR 40V 8SOIC In stock: Out stock RFQ