



Maxim Integrated



Image may be representation. See specifications for product details.

MAX15007BASA+T

Part Number:	MAX15007BASA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 5V 50MA 8SOIC
Datasheets:	PDF 1.MAX15007BASA+T.pdf PDF 2.MAX15007BASA+T.pdf PDF 3.MAX15007BASA+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	97025 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

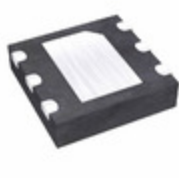
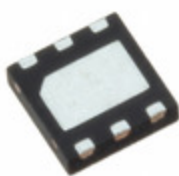
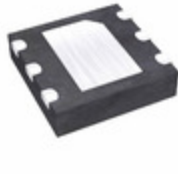
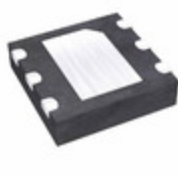
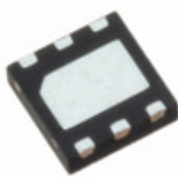
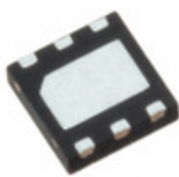
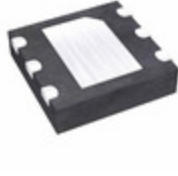
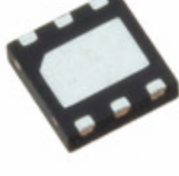
Specifications of MAX15007BASA+T

PART NUMBER	MAX15007BASA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 5V 50MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97025 pcs
DATA SHEET	PDF 1.MAX15007BASA+T.pdf PDF 2.MAX15007BASA+T.pdf PDF 3.MAX15007BASA+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	-
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)
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)	18µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MAX15007

Related Tags

Maxim Integrated MAX15007BASA+T	MAX15007BASA+T Distributor	MAX15007BASA+T Supplier
MAX15007BASA+T Price	MAX15007BASA+T Pictures	MAX15007BASA+T Image
MAX15007BASA+T PDF Datasheet	MAX15007BASA+T Download Datasheet	MAX15007BASA+T Datasheet
MAX15007BASA+T Stock	Buy MAX15007BASA+T	Buy Maxim Integrated MAX15007BASA+T
Maxim Integrated MAX15007BASA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX15007BASA+T		

Related Products

 MAX15007AATT+TW Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 50MA 6TDFN In stock: 27993 pcs RFQ	 MAX15007BATT/V+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 50MA 6TDFN In stock: 58661 pcs RFQ
 MAX15007BASA+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 50MA 8SOIC In stock: 37611 pcs RFQ	 MAX15007CATT+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 50MA 6TDFN In stock: 79585 pcs RFQ
 MAX15007CATT+ Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 50MA 6TDFN In stock: 51660 pcs RFQ	 MAX15007AASA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 50MA 8SOIC In stock: 71595 pcs RFQ
 MAX15007AATT+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 50MA 6TDFN In stock: 53963 pcs RFQ	 MAX15007AATT/V+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 50MA 6TDFN In stock: 84429 pcs RFQ
 MAX15007BATT+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 50MA 6TDFN In stock: 87136 pcs RFQ	 MAX15007AATT+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 50MA 6TDFN In stock: 75216 pcs RFQ
 MAX15007BATT+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 50MA 6TDFN In stock: 62247 pcs RFQ	 MAX15007BATT/V+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 50MA 6TDFN In stock: 107745 pcs RFQ