



## MAX5024MASA+T

Part Number:	MAX5024MASA+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG LIN POS ADJ 150MA 8SOIC
Datasheets:	<a href="#">1.MAX5024MASA+T.pdf</a> <a href="#">2.MAX5024MASA+T.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	47558 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of MAX5024MASA+T

PART NUMBER	MAX5024MASA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN POS ADJ 150MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47558 pcs
DATA SHEET	<a href="#">1.MAX5024MASA+T.pdf</a> <a href="#">2.MAX5024MASA+T.pdf</a>
VOLTAGE DROPOUT (MAX)	1.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V (5V)
VOLTAGE - OUTPUT (MAX)	11V
VOLTAGE - INPUT (MAX)	65V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	54dB (100Hz)
OUTPUT TYPE	Adjustable (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 or Adjustable 1 Output 5V, 2.5 V ~ 11 V 150mA 8-SOIC
CURRENT - QUIESCENT (IQ)	140µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Hold, Reset
BASE PART NUMBER	MAX5024

### Related Tags

Maxim Integrated MAX5024MASA+T	MAX5024MASA+T Distributor	MAX5024MASA+T Supplier
MAX5024MASA+T Price	MAX5024MASA+T Pictures	MAX5024MASA+T Image
MAX5024MASA+T PDF Datasheet	MAX5024MASA+T Download Datasheet	MAX5024MASA+T Datasheet
MAX5024MASA+T Stock	Buy MAX5024MASA+T	Buy Maxim Integrated MAX5024MASA+T
Maxim Integrated MAX5024MASA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5024MASA+T		

### Related Products

<p><b>MAX5024LASA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LIN POS ADJ 150MA 8SOIC                  In stock: 21736 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX5024SASA/V+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR POS ADJ 150MA 8SO                  In stock: 54716 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX5024MASA</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LIN POS ADJ 150MA 8SOIC                  In stock: 5198 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX5024SASA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LIN POS ADJ 150MA 8SOIC                  In stock: 56761 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX5024MASA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LIN POS ADJ 150MA 8SOIC                  In stock: 25027 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX5024TASA</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LIN POS ADJ 150MA 8SOIC                  In stock: 5291 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX5024TASA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LIN POS ADJ 150MA 8SOIC                  In stock: 26288 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX5023TASA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 3.3V 150MA 8SOIC                  In stock: 22756 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX5024SASA/V+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR POS ADJ 150MA 8SO                  In stock: 42919 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX5023TASA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 3.3V 150MA 8SOIC                  In stock: 47740 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX5024LASA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LIN POS ADJ 150MA 8SOIC                  In stock: 53602 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX5024SASA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LIN POS ADJ 150MA 8SOIC                  In stock: 21141 pcs</p> <p><a href="#">RFQ</a></p>