



Maxim Integrated

## MAX5052BEUA-T

Part Number:	MAX5052BEUA-T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG CTRLR BST ISO PWM 8-UMAX
Datasheets:	<a href="#">PDF 1.MAX5052BEUA-T.pdf</a> <a href="#">PDF 2.MAX5052BEUA-T.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
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 MAX5052BEUA-T

PART NUMBER	MAX5052BEUA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BST ISO PWM 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF 1.MAX5052BEUA-T.pdf</a> <a href="#">PDF 2.MAX5052BEUA-T.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	10.8 V ~ 24 V
VOLTAGE - START UP	22V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Boost, Flyback, SEPIC
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT ISOLATION	Either
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	262kHz
FAULT PROTECTION	Current Limiting, Over Temperature
DUTY CYCLE	75%
DETAILED DESCRIPTION	Converter Offline Boost, Flyback, SEPIC Topology 262kHz 8-uMAX
CONTROL FEATURES	EN
BASE PART NUMBER	MAX5052

### Related Tags

Maxim Integrated MAX5052BEUA-T	MAX5052BEUA-T Distributor	MAX5052BEUA-T Supplier
MAX5052BEUA-T Price	MAX5052BEUA-T Pictures	MAX5052BEUA-T Image
MAX5052BEUA-T PDF Datasheet	MAX5052BEUA-T Download Datasheet	MAX5052BEUA-T Datasheet
MAX5052BEUA-T Stock	Buy MAX5052BEUA-T	Buy Maxim Integrated MAX5052BEUA-T
Maxim Integrated MAX5052BEUA-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5052BEUA-T		

### Related Products

<p><b>MAX5053AEUA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR BOOST 8UMAX                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX5053AEUA</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR BOOST 8UMAX                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX5052AEVKIT</b>                  Manufacturers: Maxim Integrated                  Description: EVAL KIT FOR MAX5052                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX5053AEUA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR BOOST 8UMAX                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX5052BEUA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR BST ISO PWM 8-UMAX                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX5053AEUA-T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR BOOST 8UMAX                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX5053BEUA</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR BOOST 8UMAX                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX5053BEUA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR BOOST 8UMAX                  In stock: 45 pcs  <a href="#">RFQ</a></p>
<p><b>MAX5052BEUA</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR BST ISO PWM 8-UMAX                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX5052AEUA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR BST ISO PWM 8-UMAX                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX5052AEUA-T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR BST ISO PWM 8-UMAX                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX5052BEUA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR BST ISO PWM 8-UMAX                  In stock: Out stock  <a href="#">RFQ</a></p>

