



Maxim Integrated



Image may be representation. See specifications for product details.

MAX5053BEUA+T

Part Number:	MAX5053BEUA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BOOST 8UMAX
Datasheets:	1.MAX5053BEUA+T.pdf 2.MAX5053BEUA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

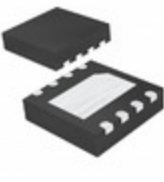
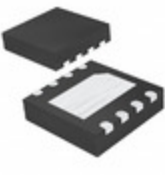
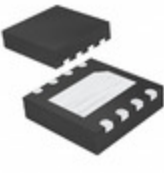
Specifications of MAX5053BEUA+T

PART NUMBER	MAX5053BEUA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BOOST 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5053BEUA+T.pdf 2.MAX5053BEUA+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10.8 V ~ 24 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	262kHz
DUTY CYCLE (MAX)	75%
DETAILED DESCRIPTION	Boost Regulator Positive, Isolation Capable Output Step-Up DC-DC Controller IC 8-uMAX
CONTROL FEATURES	Enable
CLOCK SYNC	No
BASE PART NUMBER	MAX5053

Related Tags

Maxim Integrated MAX5053BEUA+T	MAX5053BEUA+T Distributor	MAX5053BEUA+T Supplier
MAX5053BEUA+T Price	MAX5053BEUA+T Pictures	MAX5053BEUA+T Image
MAX5053BEUA+T PDF Datasheet	MAX5053BEUA+T Download Datasheet	MAX5053BEUA+T Datasheet
MAX5053BEUA+T Stock	Buy MAX5053BEUA+T	Buy Maxim Integrated MAX5053BEUA+T
Maxim Integrated MAX5053BEUA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5053BEUA+T		

Related Products

 MAX5053AEUA+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8UMAX In stock: Out stock RFQ	 MAX5053AEUA Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8UMAX In stock: Out stock RFQ
 MAX5053AEUA-T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8UMAX In stock: Out stock RFQ	 MAX5053BEUA+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8UMAX In stock: 45 pcs RFQ
 MAX5054BATA-T Manufacturers: Maxim Integrated Description: IC MOSFET DRVR DUAL 8-TDFN In stock: Out stock RFQ	 MAX5053BEUA-T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8UMAX In stock: Out stock RFQ
 MAX5054AATA/V+T Manufacturers: Maxim Integrated Description: IC MOSFET DVR 4A 20NS DL 8-TDFN In stock: Out stock RFQ	 MAX5053BEUA Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8UMAX In stock: Out stock RFQ
 MAX5054BATA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRVR DUAL 8-TDFN In stock: Out stock RFQ	 MAX5054AATA-T Manufacturers: Maxim Integrated Description: IC MOSFET DRVR DUAL 8-TDFN In stock: Out stock RFQ
 MAX5054AATA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRVR DUAL 8-TDFN In stock: Out stock RFQ	 MAX5053AEUA+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8UMAX In stock: Out stock RFQ