



MAX5053AEUA+T

Part Number:	MAX5053AEUA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BOOST 8UMAX
Datasheets:	PDF 1.MAX5053AEUA+T.pdf PDF 2.MAX5053AEUA+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	116295 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5053AEUA+T

PART NUMBER	MAX5053AEUA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BOOST 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	116295 pcs
DATA SHEET	PDF 1.MAX5053AEUA+T.pdf PDF 2.MAX5053AEUA+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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	262kHz
DUTY CYCLE (MAX)	50%
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

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