



MAX5052AEUA+

Part Number:	MAX5052AEUA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BST ISO PWM 8-UMAX
Datasheets:	1.MAX5052AEUA+.pdf 2.MAX5052AEUA+.pdf
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.

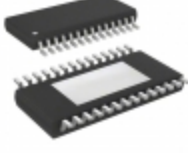
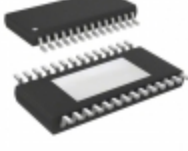
Specifications of MAX5052AEUA+

PART NUMBER	MAX5052AEUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BST ISO PWM 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5052AEUA+.pdf 2.MAX5052AEUA+.pdf
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	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT ISOLATION	Either
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	262kHz
FAULT PROTECTION	Current Limiting, Over Temperature
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Boost, Flyback, SEPIC Topology 262kHz 8-uMAX
CONTROL FEATURES	EN
BASE PART NUMBER	MAX5052

Related Tags

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