

MAX5053AEUA-T

MAX5053AEUA-T Information



For Reference Only

| Part Number | MAX5053AEUA-T |
|--------------|--|
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers |
| Description | IC REG CTRLR BOOST 8UMAX |
| Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MAX5053AEUA-T Specifications

| Manufacturer Part Number | MAX5053AEUA-T |
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| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Controllers |
| Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Series | - |
| Output Type | Transistor Driver |
| Function | Step-Up |
| Output Configuration | Positive, Isolation Capable |
| Topology | Boost |
| Number of Outputs | 1 |
| Output Phases | 1 |
| Voltage - Supply (Vcc/Vdd) | 10.8 V ~ 24 V |
| Frequency - Switching | 262kHz |
| Duty Cycle (Max) | 50% |
| Synchronous Rectifier | No |
| Clock Sync | No |
| Serial Interfaces | - |
| Control Features | Enable |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Supplier Device Package | 8-uMAX |
| | Report errors ⁴ |

MAX5053AEUA-T Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX5053AEUA-T Payment Methods



MAX5053AEUA-T Shipping Methods



If you have any question about MAX5053AEUA-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com