

MAX15013CASA+T Information


For Reference Only

Part Number [MAX15013CASA+T](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - Gate Drivers](#)
Description IC HALF-BRIDGE MOSFET DVR 8-SOIC
Package 8-SOIC (0.154", 3.90mm Width) Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


MAX15013CASA+T Specifications

| | |
|--------------------------------------|--|
| Manufacturer Part Number | MAX15013CASA+T |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) PMIC - Gate Drivers |
| Package | 8-SOIC (0.154", 3.90mm Width) Exposed Pad |
| Series | - |
| Driven Configuration | Half-Bridge |
| Channel Type | Independent |
| Number of Drivers | 2 |
| Gate Type | N-Channel MOSFET |
| Voltage - Supply | 8 V ~ 12.6 V |
| Logic Voltage - VIL, VIH | 0.8V, 2V |
| Current - Peak Output (Source, Sink) | 2A, 2A |
| Input Type | Non-Inverting |
| High Side Voltage - Max (Bootstrap) | 175V |
| Rise / Fall Time (Typ) | 65ns, 65ns |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) Exposed Pad |
| Supplier Device Package | 8-SOIC-EP |

[Report errors?](#)

MAX15013CASA+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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX15013CASA+T Payment Methods



MAX15013CASA+T Shipping Methods



If you have any question about MAX15013CASA+T, please do not hesitate to contact us!

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