

MAX5852ETL+ Information


For Reference Only

Part Number [MAX5852ETL+](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 8BIT DUAL 165MSPS 40-TQFN
Package 40-WFQFN 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.


MAX5852ETL+ Specifications

| | |
|---------------------------|--|
| Manufacturer Part Number | MAX5852ETL+ |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) |
| Package | 40-WFQFN Exposed Pad |
| Series | - |
| Number of Bits | 8 |
| Number of D/A Converters | 2 |
| Settling Time | 12µs (Typ) |
| Output Type | Current - Unbuffered |
| Differential Output | Yes |
| Data Interface | Parallel |
| Reference Type | External, Internal |
| Voltage - Supply, Analog | 2.7 V ~ 3.6 V |
| Voltage - Supply, Digital | 2.7 V ~ 3.6 V |
| INL/DNL (LSB) | ±0.05, ±0.05 |
| Architecture | Current Steering |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 40-WFQFN Exposed Pad |
| Supplier Device Package | 40-TQFN-EP (6x6) |
| Mounting Type | - |

[Report errors?](#)

MAX5852ETL+ 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.

MAX5852ETL+ Payment Methods



MAX5852ETL+ Shipping Methods



If you have any question about MAX5852ETL+, please do not hesitate to contact us!

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