

**MAX5237EUB+T Information**


For Reference Only

**Part Number** [MAX5237EUB+T](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)  
**Description** IC DAC 10BIT DUAL 5V 10-UMAX  
**Package** 10-TFSOP, 10-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](mailto: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.


**MAX5237EUB+T Specifications**

|                           |                                                                                                    |
|---------------------------|----------------------------------------------------------------------------------------------------|
| Manufacturer Part Number  | <a href="#">MAX5237EUB+T</a>                                                                       |
| Manufacturer              | Maxim Integrated                                                                                   |
| Category                  | Integrated Circuits (ICs)<br><a href="#">Data Acquisition - Digital to Analog Converters (DAC)</a> |
| Package                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                           |
| Series                    | -                                                                                                  |
| Number of Bits            | 10                                                                                                 |
| Number of D/A Converters  | 2                                                                                                  |
| Settling Time             | 10µs (Typ)                                                                                         |
| Output Type               | Voltage - Buffered                                                                                 |
| Differential Output       | No                                                                                                 |
| Data Interface            | SPI                                                                                                |
| Reference Type            | External                                                                                           |
| Voltage - Supply, Analog  | 5V                                                                                                 |
| Voltage - Supply, Digital | 5V                                                                                                 |
| INL/DNL (LSB)             | ±0.5 (Max), ±1 (Max)                                                                               |
| Architecture              | R-2R                                                                                               |
| Operating Temperature     | -40°C ~ 85°C                                                                                       |
| Package / Case            | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                           |
| Supplier Device Package   | 10-uMAX                                                                                            |
| Mounting Type             | -                                                                                                  |

[Report errors?](#)

## MAX5237EUB+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.

## MAX5237EUB+T Payment Methods



## MAX5237EUB+T Shipping Methods



If you have any question about MAX5237EUB+T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)