



MAX5175AEEE Information



For Reference Only

Part Number MAX5175AEEE
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC SERIAL FORCE SENSE 16QSOP

Package 16-SSOP (0.154", 3.90mm 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.









MAX5175AEEE Specifications

| Manufacturer M | MAX5175AEEE Maxim Integrated Integrated Circuits (ICs) |
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| Cotonomy | ntegrated Circuits (ICs) |
| Category | |
| D | Data Acquisition - Digital to Analog Converters (DAC) |
| Package 10 | 6-SSOP (0.154", 3.90mm Width) |
| Series - | |
| Number of Bits 12 | 2 |
| Number of D/A Converters 1 | |
| Settling Time 12 | 2μs (Typ) |
| Output Type V | /oltage - Buffered |
| Differential Output N | No |
| Data Interface S | SPI |
| Reference Type E | External |
| Voltage - Supply, Analog 57 | V |
| Voltage - Supply, Digital 5 | V |
| INL/DNL (LSB) ± | $\pm 1 \text{ (Max)}, \pm 1 \text{ (Max)}$ |
| Architecture R | R-2R |
| Operating Temperature -4 | 40°C ~ 85°C |
| Package / Case | 6-SSOP (0.154", 3.90mm Width) |
| Supplier Device Package 10 | 6-QSOP |
| Mounting Type - | |
| | Report errors? |

MAX5175AEEE 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.

MAX5175AEEE Payment Methods



















MAX5175AEEE Shipping Methods













If you have any question about MAX5175AEEE, please do not hesitate to contact us!

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