

MCP6567-E/SN

uest a Quote

MCP6567-E/SN Information

| Part Number | MCP6567-E/SN |
|--------------|---|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) Linear - Comparators |
| Description | IC COMP DUAL 1.8V OD 8-SOIC |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| | For the pricing/inventory/lead time, please contact |
| | Website: https://www.heisener.com E-mail: salesdept@heisener.com |
| | Manufacturer Category Description |

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.



MCP6567-E/SN Specifications

| Manufacturer Part Number | MCP6567-E/SN | |
|-----------------------------------|-------------------------------|----------------|
| Manufacturer | Microchip Technology | |
| Category | Integrated Circuits (ICs) | |
| | Linear - Comparators | |
| Package | 8-SOIC (0.154", 3.90mm Width) | |
| Series | - | |
| Туре | General Purpose | |
| Number of Elements | 2 | |
| Output Type | CMOS, Open-Drain | |
| Voltage - Supply, Single/Dual (±) | 1.8 V ~ 5.5 V | |
| Voltage - Input Offset (Max) | 10mV @ 5.5V | |
| Current - Input Bias (Max) | 1pA @ 5.5V | |
| Current - Output (Typ) | 50mA | |
| Current - Quiescent (Max) | 130μΑ | |
| CMRR, PSRR (Typ) | 66dB CMRR, 70dB PSRR | |
| Propagation Delay (Max) | 80ns | |
| Hysteresis | 5mV | |
| Operating Temperature | -40°C ~ 125°C | |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) | |
| Mounting Type | Surface Mount | |
| Supplier Device Package | 8-SOIC | |
| | | Report errors? |

MCP6567-E/SN 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.

MCP6567-E/SN Payment Methods



MCP6567-E/SN Shipping Methods



If you have any question about MCP6567-E/SN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com