

TMP75CQDGKRQ1

TMP75CQDGKRQ1 Information



For Reference Only

| Part Number | TMP75CQDGKRQ1 |
|--------------|--|
| Manufacturer | Texas Instruments |
| Category | Sensors, Transducers Temperature Sensors, Transducers |
| Description | TEMPERATURE SENSORS |
| Package | 8-VSSOP, 8-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 |



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.



TMP75CQDGKRQ1 Specifications

| Manufacturer Part Number | TMP75CQDGKRQ1 |
|------------------------------|--|
| Manufacturer | Texas Instruments |
| Category | Sensors, Transducers |
| | Temperature Sensors, Transducers |
| Package | 8-VSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Series | - |
| Sensor Type | Digital, Local |
| Sensing Temperature - Local | $-40^{\circ}C \sim 125^{\circ}C$ |
| Sensing Temperature - Remote | - |
| Output Type | SMBus |
| Voltage - Supply | 1.4 V ~ 3.6 V |
| Resolution | 12 b |
| Features | One-Shot, Shutdown Mode |
| Accuracy - Highest (Lowest) | ±0.25°C (±1°C) |
| Test Condition | 0°C ~ 70°C (-40°C ~ 125°C) |
| Operating Temperature | $-40^{\circ}C \sim 125^{\circ}C$ |
| Mounting Type | Surface Mount |
| Package / Case | 8-VSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Supplier Device Package | 8-VSSOP |
| | Report errors? |

TMP75CQDGKRQ1 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.

TMP75CQDGKRQ1 Payment Methods



If you have any question about TMP75CQDGKRQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com