

LM77CIM-5

LM77CIM-5 Information

| With Disener.com | LM77CIM-5 Texas Instruments Sensors, Transducers Temperature Sensors, Transducers SENSOR TEMPERATURE I2C 8SOIC 8-SOIC (0.154", 3.90mm Width) | |
|--------------------|---|-----------------|
| | For the pricing/inventory/lead time, please contact us | |
| For Reference Only | 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.



LM77CIM-5 Specifications

| Manufacturer Part Number | LM77CIM-5 |
|------------------------------|--|
| Manufacturer | Texas Instruments |
| Category | Sensors, Transducers |
| | Temperature Sensors, Transducers |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Sensor Type | Digital, Local |
| Sensing Temperature - Local | -55°C ~ 125°C |
| Sensing Temperature - Remote | - |
| Output Type | I2C |
| Voltage - Supply | 3 V ~ 5.5 V |
| Resolution | 9 b |
| Features | Output Switch, Programmable Limit, Shutdown Mode |
| Accuracy - Highest (Lowest) | ±1.5°C (±3°C) |
| Test Condition | $-10^{\circ}\text{C} \sim 65^{\circ}\text{C} (-55^{\circ}\text{C} \sim 125^{\circ}\text{C})$ |
| Operating Temperature | -55°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| | Report errors? |

LM77CIM-5 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LM77CIM-5 Payment Methods



LM77CIM-5 Shipping Methods



If you have any question about LM77CIM-5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com