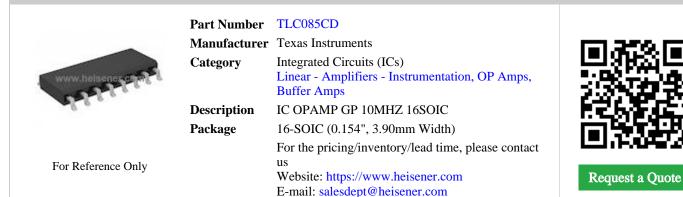


TLC085CD

TLC085CD Information



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.



TLC085CD Specifications

| Manufacturer Part Number | TLC085CD |
|-----------------------------------|---|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 16-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Amplifier Type | General Purpose |
| Number of Circuits | 4 |
| Output Type | - |
| Slew Rate | 19 V/µs |
| Gain Bandwidth Product | 10MHz |
| -3db Bandwidth | - |
| Current - Input Bias | 2pA |
| Voltage - Input Offset | 390µV |
| Current - Supply | 1.9mA |
| Current - Output / Channel | 57mA |
| Voltage - Supply, Single/Dual (±) | 4.5 V ~ 16 V, ±2.25 V ~ 8 V |
| Operating Temperature | $0^{\circ}C \sim 70^{\circ}C$ |
| Mounting Type | Surface Mount |
| Package / Case | 16-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 16-SOIC |
| | Report errors? |

TLC085CD 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.



If you have any question about TLC085CD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com