

LT1720IS8#TR

LT1720IS8#TR Information

| www.busener.com D | LT1720IS8#TR Linear Technology Integrated Circuits (ICs) Linear - Comparators IC COMP DUAL R-R 4MA 4.5NS 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.



LT1720IS8#TR Specifications

| Manufacturer Part Number | LT1720IS8#TR | |
|---------------------------------------|---|--------|
| Manufacturer | Linear Technology | |
| Category | Integrated Circuits (ICs) | |
| | Linear - Comparators | |
| Package | 8-SOIC (0.154", 3.90mm Width) | |
| Series | UltraFast™ | |
| Туре | General Purpose | |
| Number of Elements | 2 | |
| Output Type | CMOS, Rail-to-Rail, TTL | |
| Voltage - Supply, Single/Dual (\pm) | 2.7V ~ 6V | |
| Voltage - Input Offset (Max) | 3mV @ 5V | |
| Current - Input Bias (Max) | 6µА @ 5V | |
| Current - Output (Typ) | 20mA | |
| Current - Quiescent (Max) | 7mA | |
| CMRR, PSRR (Typ) | 70dB CMRR, 80dB PSRR | |
| Propagation Delay (Max) | 10ns | |
| Hysteresis | 7mV | |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ | |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) | |
| Mounting Type | Surface Mount | |
| Supplier Device Package | 8-SOIC | |
| | Report e | rrors? |

LT1720IS8#TR 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 GUARANTEE

Service Guarantees

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

LT1720IS8#TR Payment Methods



LT1720IS8#TR Shipping Methods



If you have any question about LT1720IS8#TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com