

BU7252SF-E2

BU7252SF-E2 Information

| WHAT DISENER. COM | Part Number Manufacturer Category Description Package | BU7252SF-E2 Rohm Semiconductor Integrated Circuits (ICs) Linear - Comparators IC COMPARATOR DUAL 5.5V SOP-8 8-SOIC (0.173", 4.40mm Width) For the pricing/inventory/lead time, please contact | |
|--------------------|---|---|-----------------|
| For Reference Only | | 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.



BU7252SF-E2 Specifications

| Manufacturer Part Number | BU7252SF-E2 | |
|-----------------------------------|--------------------------------|------|
| Manufacturer | Rohm Semiconductor | |
| Category | Integrated Circuits (ICs) | |
| | Linear - Comparators | |
| Package | 8-SOIC (0.173", 4.40mm Width) | |
| Series | - | |
| Туре | General Purpose | |
| Number of Elements | 2 | |
| Output Type | Push-Pull | |
| Voltage - Supply, Single/Dual (±) | 1.8 V ~ 5.5 V, ±0.9 V ~ 2.75 V | |
| Voltage - Input Offset (Max) | 11mV @ 3V | |
| Current - Input Bias (Max) | 1pA @ 3V | |
| Current - Output (Typ) | 6mA @ 3V | |
| Current - Quiescent (Max) | 65µA | |
| CMRR, PSRR (Typ) | 80dB CMRR, 80dB PSRR | |
| Propagation Delay (Max) | 550ns | |
| Hysteresis | - | |
| Operating Temperature | -40°C ~ 105°C | |
| Package / Case | 8-SOIC (0.173", 4.40mm Width) | |
| Mounting Type | Surface Mount | |
| Supplier Device Package | 8-SOP | |
| | Report error | ors? |

BU7252SF-E2 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.

BU7252SF-E2 Payment Methods



BU7252SF-E2 Shipping Methods



If you have any question about BU7252SF-E2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com