

MAX355CWE+T

MAX355CWE+T Information

| Annan Manual Annan Manual Anna Annan Annan Annan | | MAX355CWE+T Maxim Integrated Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, | |
|---|------------------------|--|-----------------|
| | Description Package | Demultiplexers IC MULTIPLEXER DUAL 4X1 16SOIC 16-SOIC (0.295", 7.50mm Width) | |
| For Reference Only | | 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.



MAX355CWE+T Specifications

| Manufacturer Part Number | MAX355CWE+T | |
|--|---|--|
| Manufacturer | Maxim Integrated | |
| Category | Integrated Circuits (ICs) | |
| | Interface - Analog Switches, Multiplexers, Demultiplexers | |
| Package | 16-SOIC (0.295", 7.50mm Width) | |
| Series | - | |
| Switch Circuit | SP4T | |
| Multiplexer/Demultiplexer Circuit | 4:1 | |
| Number of Circuits | 2 | |
| On-State Resistance (Max) | 350 Ohm | |
| Channel-to-Channel Matching (Ron) | 7 Ohm | |
| Voltage - Supply, Single (V+) | 4.5 V ~ 36 V | |
| Voltage - Supply, Dual (V±) | ±4.5 V ~ 18 V | |
| Switch Time (Ton, Toff) (Max) | 250ns, 200ns | |
| -3db Bandwidth | - | |
| Charge Injection | 80pC | |
| Channel Capacitance (CS(off), CD(off)) | 1.6pF, 5pF | |
| Current - Leakage (IS(off)) (Max) | 500pA | |
| Crosstalk | -92dB @ 100kHz | |
| Operating Temperature | 0°C ~ 70°C (TA) | |
| Package / Case | 16-SOIC (0.295", 7.50mm Width) | |
| Supplier Device Package | 16-SOIC | |
| | Report errors? | |

MAX355CWE+T 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 BUARANTEE

Service Guarantees

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

MAX355CWE+T Payment Methods



MAX355CWE+T Shipping Methods



If you have any question about MAX355CWE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com