

445A32J20M00000

445A32J20M00000 Information

| When the other con- | Part Number Manufacturer Category Description Package | 445A32J20M00000 CTS-Frequency Controls Crystals, Oscillators, Resonators Crystals CRYSTAL 20.0000MHZ 9PF SMD 2-SMD, No Lead 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.



445A32J20M00000 Specifications

| Manufacturer Part Number | 445A32J20M00000 | |
|------------------------------------|---------------------------------------|-----|
| Manufacturer | CTS-Frequency Controls | |
| Category | Crystals, Oscillators, Resonators | |
| | Crystals | |
| Package | 2-SMD, No Lead | |
| Series | 445 | |
| Туре | MHz Crystal | |
| Frequency | 20MHz | |
| Frequency Stability | ±20ppm | |
| Frequency Tolerance | ±30ppm | |
| Load Capacitance | 9pF | |
| ESR (Equivalent Series Resistance) | 40 Ohm | |
| Operating Mode | Fundamental | |
| Operating Temperature | -10° C ~ 60° C | |
| Ratings | - | |
| Mounting Type | Surface Mount | |
| Package / Case | 2-SMD, No Lead | |
| Size / Dimension | 0.197" L x 0.126" W (5.00mm x 3.20mm) | |
| Height - Seated (Max) | 0.053" (1.35mm) | |
| | Report error | rs? |

445A32J20M00000 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.

445A32J20M00000 Payment Methods





If you have any question about 445A32J20M00000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com