



445A23L20M00000 Information



For Reference Only

Part Number 445A23L20M00000 Manufacturer CTS-Frequency Controls

Category Crystals, Oscillators, Resonators

Crystals

Description CRYSTAL 20.0000MHZ 12PF SMD

Package 2-SMD, No Lead

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.









445A23L20M00000 Specifications

| Manufacturer Part Number | 445A23L20M00000 |
|------------------------------------|---------------------------------------|
| Manufacturer | CTS-Frequency Controls |
| Category | Crystals, Oscillators, Resonators |
| | Crystals |
| Package | 2-SMD, No Lead |
| Series | 445 |
| Туре | MHz Crystal |
| Frequency | 20MHz |
| Frequency Stability | ±30ppm |
| Frequency Tolerance | ±20ppm |
| Load Capacitance | 12pF |
| 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 errors? |

445A23L20M00000 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.

445A23L20M00000 Payment Methods



















445A23L20M00000 Shipping Methods













If you have any question about 445A23L20M00000, please do not hesitate to contact us!

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