



TS221F33CET Information

Heisener.com

Part Number TS221F33CET

Manufacturer CTS-Frequency Controls

Category Crystals, Oscillators, Resonators

Crystals

Description CRYSTAL 22.118400 MHZ

Package HC49/US

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









TS221F33CET Specifications

| Manufacturer Part Number | TS221F33CET | |
|------------------------------------|----------------------------------------|----------------|
| Manufacturer | CTS-Frequency Controls | |
| Category | Crystals, Oscillators, Resonators | |
| | Crystals | |
| Package | HC49/US | |
| Series | ATSSMTS | |
| Type | MHz Crystal | |
| Frequency | 22.1184MHz | |
| Frequency Stability | ±30ppm | |
| Frequency Tolerance | ±30ppm | |
| Load Capacitance | 20pF | |
| ESR (Equivalent Series Resistance) | 30 Ohm | |
| Operating Mode | Fundamental | |
| Operating Temperature | -20°C ~ 70°C | |
| Ratings | - | |
| Mounting Type | Surface Mount | |
| Package / Case | HC49/US | |
| Size / Dimension | 0.437" L x 0.190" W (11.10mm x 4.83mm) | |
| Height - Seated (Max) | 0.169" (4.30mm) | |
| | | Report errors? |

TS221F33CET 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.

TS221F33CET Payment Methods



















TS221F33CET Shipping Methods













If you have any question about TS221F33CET, please do not hesitate to contact us!

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