

TS480T33CDT

TS480T33CDT Information

Heisener.com	 TS480T33CDT CTS-Frequency Controls Crystals, Oscillators, Resonators Crystals CRYSTAL 48.000000 MHZ HC49/US 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.



TS480T33CDT Specifications

Manufacturer Part Number	TS480T33CDT	
Manufacturer	CTS-Frequency Controls	
Category	Crystals, Oscillators, Resonators	
	Crystals	
Package	HC49/US	
Series	ATSSMTS	
Туре	MHz Crystal	
Frequency	48MHz	
Frequency Stability	±30ppm	
Frequency Tolerance	±30ppm	
Load Capacitance	18pF	
ESR (Equivalent Series Resistance)	80 Ohm	
Operating Mode	3rd Overtone	
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 e	errors?

TS480T33CDT 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 EUARANTEE

Service Guarantees

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

TS480T33CDT Payment Methods





If you have any question about TS480T33CDT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com