

637E1942I2T Information


For Reference Only

Part Number [637E1942I2T](#)
Manufacturer CTS-Frequency Controls
Category Crystals, Oscillators, Resonators
[Oscillators](#)
Description OSC LVPECL SMD
Package 6-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.


637E1942I2T Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | 637E1942I2T |
| Manufacturer | CTS-Frequency Controls |
| Category | Crystals, Oscillators, Resonators Oscillators |
| Package | 6-SMD, No Lead |
| Series | 637 |
| Type | XO (Standard) |
| Frequency | 19.44MHz |
| Function | Enable/Disable |
| Output | LVPECL |
| Voltage - Supply | 2.5V |
| Frequency Stability | ±100ppm |
| Operating Temperature | -40°C ~ 85°C |
| Current - Supply (Max) | 88mA |
| Ratings | - |
| Mounting Type | Surface Mount |
| Package / Case | 6-SMD, No Lead |
| Size / Dimension | 0.276" L x 0.197" W (7.00mm x 5.00mm) |
| Height - Seated (Max) | 0.079" (2.00mm) |

[Report errors?](#)

637E1942I2T 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.

637E1942I2T Payment Methods



637E1942I2T Shipping Methods



If you have any question about 637E1942I2T, please do not hesitate to contact us!

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