

637P1945I3T Information



For Reference Only

Part Number [637P1945I3T](#)
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.



637P1945I3T Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | 637P1945I3T |
| 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 | 3.3V |
| Frequency Stability | ±25ppm |
| 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?](#)

637P1945I3T 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.

637P1945I3T Payment Methods



637P1945I3T Shipping Methods



If you have any question about 637P1945I3T, please do not hesitate to contact us!

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