

ASTMHTFL-12.000MHZ-ZR-E Information


For Reference Only

Part Number [ASTMHTFL-12.000MHZ-ZR-E](#)
Manufacturer Abracon LLC
Category Crystals, Oscillators, Resonators
[Oscillators](#)
Description OSC MEMS 12MHZ H/LVCMOS SMD
Package 4-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.


ASTMHTFL-12.000MHZ-ZR-E Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | ASTMHTFL-12.000MHZ-ZR-E |
| Manufacturer | Abracon LLC |
| Category | Crystals, Oscillators, Resonators Oscillators |
| Package | 4-SMD, No Lead |
| Series | ASTMHT |
| Type | MEMS (Silicon) |
| Frequency | 12MHz |
| Function | Enable/Disable |
| Output | LVCMOS |
| Voltage - Supply | 2.25 V ~ 3.63 V |
| Frequency Stability | ±25ppm |
| Operating Temperature | -55°C ~ 125°C |
| Current - Supply (Max) | - |
| Ratings | - |
| Mounting Type | Surface Mount |
| Package / Case | 4-SMD, No Lead |
| Size / Dimension | 0.197" L x 0.126" W (5.00mm x 3.20mm) |
| Height - Seated (Max) | 0.031" (0.80mm) |

[Report errors?](#)

ASTMHTFL-12.000MHZ-ZR-E 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.

ASTMHTFL-12.000MHZ-ZR-E Payment Methods



ASTMHTFL-12.000MHZ-ZR-E Shipping Methods



If you have any question about ASTMHTFL-12.000MHZ-ZR-E, please do not hesitate to contact us!

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