

MCS1632R050FER Information

www.heisener.com

For Reference Only

Part Number [MCS1632R050FER](#)
Manufacturer Ohmite
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.05 OHM 1% 1W 1632
Package 1206 (3216 Metric)
 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.


MCS1632R050FER Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | MCS1632R050FER |
| Manufacturer | Ohmite |
| Category | Resistors Chip Resistor - Surface Mount |
| Package | 1206 (3216 Metric) |
| Series | MCS |
| Resistance | 50 mOhms |
| Tolerance | ±1% |
| Power (Watts) | 1W |
| Composition | Metal Element |
| Features | Current Sense, Flame Retardant Coating, Safety |
| Temperature Coefficient | ±50ppm/°C |
| Operating Temperature | -55°C ~ 150°C |
| Package / Case | 1206 (3216 Metric) |
| Supplier Device Package | 1632 |
| Size / Dimension | 0.126" L x 0.063" W (3.20mm x 1.60mm) |
| Height - Seated (Max) | 0.024" (0.60mm) |
| Number of Terminations | 2 |
| Failure Rate | - |

[Report errors?](#)

MCS1632R050FER 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.

MCS1632R050FER Payment Methods



MCS1632R050FER Shipping Methods



If you have any question about MCS1632R050FER, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com