

Y08500R18000F9W Information


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For Reference Only

Part Number [Y08500R18000F9W](#)
Manufacturer Vishay Foil Resistors (Division of Vishay Precision Group)
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.18 OHM 1/2W 2516 WIDE
Package Wide 2516 (6440 Metric), 1625
 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.


Y08500R18000F9W Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | Y08500R18000F9W |
| Manufacturer | Vishay Foil Resistors (Division of Vishay Precision Group) |
| Category | Resistors Chip Resistor - Surface Mount |
| Package | Wide 2516 (6440 Metric), 1625 |
| Series | VCS1625 |
| Resistance | 180 mOhms |
| Tolerance | ±1% |
| Power (Watts) | 0.5W, 1/2W |
| Composition | Metal Foil |
| Features | Current Sense, Moisture Resistant, Non-Inductive |
| Temperature Coefficient | ±2ppm/°C |
| Operating Temperature | -55°C ~ 150°C |
| Package / Case | Wide 2516 (6440 Metric), 1625 |
| Supplier Device Package | SMD |
| Size / Dimension | 0.160" L x 0.250" W (4.06mm x 6.35mm) |
| Height - Seated (Max) | 0.040" (1.02mm) |
| Number of Terminations | 4 |
| Failure Rate | - |

[Report errors?](#)

Y08500R18000F9W 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.

Y08500R18000F9W Payment Methods



Y08500R18000F9W Shipping Methods



If you have any question about Y08500R18000F9W, please do not hesitate to contact us!

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