

MA4ZD0300L Information


For Reference Only

Part Number [MA4ZD0300L](#)
Manufacturer Panasonic Electronic Components
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Arrays](#)
Description DIODE ARRAY SCHOTTKY 45V SMINI4
Package 4-SMD, Flat Leads
 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.


MA4ZD0300L Specifications

| | |
|--|---|
| Manufacturer Part Number | MA4ZD0300L |
| Manufacturer | Panasonic Electronic Components |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Arrays |
| Package | 4-SMD, Flat Leads |
| Series | - |
| Diode Configuration | 2 Independent |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 45V |
| Current - Average Rectified (Io) (per Diode) | 100mA (DC) |
| Voltage - Forward (Vf) (Max) @ If | 600mV @ 100mA |
| Speed | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr) | 1.2ns |
| Current - Reverse Leakage @ Vr | 5µA @ 40V |
| Operating Temperature - Junction | 125°C (Max) |
| Mounting Type | Surface Mount |
| Package / Case | 4-SMD, Flat Leads |
| Supplier Device Package | SMini4-F1 |

[Report errors?](#)

MA4ZD0300L 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.

MA4ZD0300L Payment Methods



MA4ZD0300L Shipping Methods



If you have any question about MA4ZD0300L, please do not hesitate to contact us!

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