

MA6X12500L Information


For Reference Only

Part Number [MA6X12500L](#)
Manufacturer Panasonic Electronic Components
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Arrays](#)
Description DIODE ARRAY GP 40V 100MA MINI6
Package SOT-23-6
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MA6X12500L Specifications

Manufacturer Part Number	MA6X12500L
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	SOT-23-6
Series	-
Diode Configuration	2 Pair Series Connection
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io) (per Diode)	100mA (DC)
Voltage - Forward (Vf) (Max) @ If	1.2V @ 100mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	150ns
Current - Reverse Leakage @ Vr	100nA @ 40V
Operating Temperature - Junction	150°C (Max)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	MINI6-G1

[Report errors?](#)

MA6X12500L 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.

MA6X12500L Payment Methods



MA6X12500L Shipping Methods



If you have any question about MA6X12500L, please do not hesitate to contact us!

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