

DB2440500L Information


For Reference Only

Part Number [DB2440500L](#)
Manufacturer Panasonic Electronic Components
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 40V 3A TMINIP2
Package SOD-128
 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.


DB2440500L Specifications

Manufacturer Part Number	DB2440500L
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	SOD-128
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	3A (DC)
Voltage - Forward (Vf) (Max) @ If	440mV @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	18ns
Current - Reverse Leakage @ Vr	2.4mA @ 40V
Capacitance @ Vr, F	57pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-128
Supplier Device Package	TMiniP2-F2-B
Operating Temperature - Junction	150°C (Max)

[Report errors?](#)

DB2440500L 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.

DB2440500L Payment Methods



DB2440500L Shipping Methods



If you have any question about DB2440500L, please do not hesitate to contact us!

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