

DB2141200L Information


For Reference Only

Part Number [DB2141200L](#)
Manufacturer Panasonic Electronic Components
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 40V 1.5A SMINI2
Package 2-SMD, Flat Lead
 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.


DB2141200L Specifications

Manufacturer Part Number	DB2141200L
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	2-SMD, Flat Lead
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	1.5A
Voltage - Forward (Vf) (Max) @ If	480mV @ 1.5A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	12ns
Current - Reverse Leakage @ Vr	150µA @ 40V
Capacitance @ Vr, F	43pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	2-SMD, Flat Lead
Supplier Device Package	SMINI2-F4-B-B
Operating Temperature - Junction	150°C (Max)

[Report errors?](#)

DB2141200L 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.

DB2141200L Payment Methods



DB2141200L Shipping Methods



If you have any question about DB2141200L, please do not hesitate to contact us!

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