

APTDC902U601G Information


For Reference Only

Part Number [APTDC902U601G](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Arrays](#)
Description DIODE MODULE 600V 90A SP1
Package SP1
 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.


APTDC902U601G Specifications

Manufacturer Part Number	APTDC902U601G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays
Package	SP1
Series	-
Diode Configuration	2 Independent
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io) (per Diode)	90A
Voltage - Forward (Vf) (Max) @ If	1.8V @ 90A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	0ns
Current - Reverse Leakage @ Vr	1800µA @ 600V
Operating Temperature - Junction	-40°C ~ 175°C
Mounting Type	Chassis Mount
Package / Case	SP1
Supplier Device Package	SP1

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APTDC902U601G 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.

APTDC902U601G Payment Methods



APTDC902U601G Shipping Methods



If you have any question about APTDC902U601G, please do not hesitate to contact us!

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