

SMD12HE-TP Information


For Reference Only

Part Number [SMD12HE-TP](#)
Manufacturer Micro Commercial Co
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 20V 1A SOD123HE
Package SOD-123H
 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.


SMD12HE-TP Specifications

Manufacturer Part Number	SMD12HE-TP
Manufacturer	Micro Commercial Co
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-123H
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	20V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	500mV @ 2A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500μA @ 20V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	SOD-123H
Supplier Device Package	SOD-123HE
Operating Temperature - Junction	-55°C ~ 125°C

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SMD12HE-TP 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.

SMD12HE-TP Payment Methods



SMD12HE-TP Shipping Methods



If you have any question about SMD12HE-TP, please do not hesitate to contact us!

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