

SS0503EC-TR-H

SS0503EC-TR-H Information



Part Number	SS0503EC-TR-H
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Description	DIODE SCHOTTKY 30V 500MA 2ECSP
Package	2-UDFN
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



SS0503EC-TR-H Specifications

Manufacturer Part Number	SS0503EC-TR-H
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	2-UDFN
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	500mA
Voltage - Forward (Vf) (Max) @ If	560mV @ 500mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	10ns
Current - Reverse Leakage @ Vr	100µA @ 15V
Capacitance @ Vr, F	6pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	2-UDFN
Supplier Device Package	2-ECSP1008
Operating Temperature - Junction	-55°C ~ 125°C
	Report errors?

SS0503EC-TR-H 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.

SS0503EC-TR-H Payment Methods





If you have any question about SS0503EC-TR-H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com