



SDM05U20CSP-7 Information



For Reference Only

Part Number SDM05U20CSP-7
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 20V 500MA WLB1006

Package 2-XFDFN

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.









SDM05U20CSP-7 Specifications

Manufacturer Part Number	SDM05U20CSP-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	2-XFDFN
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	20V
Current - Average Rectified (Io)	500mA
Voltage - Forward (Vf) (Max) @ If	430mV @ 500mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	55μA @ 20V
Capacitance @ Vr, F	46pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	2-XFDFN
Supplier Device Package	X3-WLB1006-2
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors

SDM05U20CSP-7 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.

SDM05U20CSP-7 Payment Methods



















SDM05U20CSP-7 Shipping Methods













If you have any question about SDM05U20CSP-7, please do not hesitate to contact us!

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