

SM5817PL-TP

SM5817PL-TP Information

	SM5817PL-TP Micro Commercial Co Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 20V 1A SOD123FL SOD-123F For the pricing/inventory/lead time, please contact	
For Reference Only	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.



SM5817PL-TP Specifications

Manufacturer Part Number	SM5817PL-TP
Manufacturer	Micro Commercial Co
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-123F
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	20V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	450mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	100µA @ 20V
Capacitance @ Vr, F	110pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-123F
Supplier Device Package	SOD-123FL
Operating Temperature - Junction	-65°C ~ 125°C
	Report errors?

SM5817PL-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SM5817PL-TP Payment Methods



SM5817PL-TP Shipping Methods



If you have any question about SM5817PL-TP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com