

TPMR6J S1G

TPMR6J S1G Information

Cidal Write California	Part Number Manufacturer Category Description Package	TPMR6J S1G TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE, SUPER FAST, 6A, 600V, 40N TO-277, 3-PowerDFN For the pricing/inventory/lead time, please contact	
For Reference Only		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.



TPMR6J S1G Specifications

Manufacturer Part Number	TPMR6J S1G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-277, 3-PowerDFN
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	6A
Voltage - Forward (Vf) (Max) @ If	1.8V @ 6A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	40ns
Current - Reverse Leakage @ Vr	10µA @ 600V
Capacitance @ Vr, F	60pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	TO-277, 3-PowerDFN
Supplier Device Package	TO-277A (SMPC)
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

TPMR6J S1G 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

Service Guarantees

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

TPMR6J S1G Payment Methods





If you have any question about TPMR6J S1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com