

1SS196(TE85L,F)

1SS196(TE85L,F) Information

www.indisgour.com	Part Number Manufacturer Category Description Package	1SS196(TE85L,F) Toshiba Semiconductor and Storage Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 80V 100MA SC59-3 TO-236-3, SC-59, SOT-23-3 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.



1SS196(TE85L,F) Specifications

Manufacturer Part Number	1SS196(TE85L,F)
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	80V
Current - Average Rectified (Io)	100mA
Voltage - Forward (Vf) (Max) @ If	1.2V @ 100mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	4ns
Current - Reverse Leakage @ Vr	500nA @ 80V
Capacitance @ Vr, F	3pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SC-59-3
Operating Temperature - Junction	125°C (Max)
	Report errors?

1SS196(TE85L,F) 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.

1SS196(TE85L,F) Payment Methods





If you have any question about 1SS196(TE85L,F), please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com