



## TRS6E65C,S1AQ Information



For Reference Only

Part Number TRS6E65C,S1AQ

Manufacturer Toshiba Semiconductor and Storage

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE SCHOTTKY 650V 6A TO220-2L

Package TO-220-2

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.









## TRS6E65C,S1AQ Specifications

Manufacturer Part Number	TRS6E65C,S1AQ
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	-
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	650V
Current - Average Rectified (Io)	6A (DC)
Voltage - Forward (Vf) (Max) @ If	1.7V @ 6A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	90μA @ 650V
Capacitance @ Vr, F	35pF @ 650V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220-2L
Operating Temperature - Junction	175°C (Max)
	Report errors?

### TRS6E65C,S1AQ 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.

### TRS6E65C,S1AQ Payment Methods





















### TRS6E65C,S1AQ Shipping Methods













If you have any question about TRS6E65C,S1AQ, please do not hesitate to contact us!

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