



DSF01S30SC(TPL3) Information



For Reference Only

Part Number DSF01S30SC(TPL3)

Manufacturer Toshiba Semiconductor and Storage

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

DIODE SCHOTTKY 30V 100MA SC2

Package 2-SMD, No Lead

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.

Description









DSF01S30SC(TPL3) Specifications

Manufacturer Part Number	DSF01S30SC(TPL3)
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	2-SMD, No Lead
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	100mA
Voltage - Forward (Vf) (Max) @ If	500mV @ 100mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	50μA @ 30V
Capacitance @ Vr, F	9.3pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead
Supplier Device Package	SC2
Operating Temperature - Junction	125°C (Max)
	Report errors?

DSF01S30SC(TPL3) 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.

DSF01S30SC(TPL3) Payment Methods





















DSF01S30SC(TPL3) Shipping Methods













If you have any question about DSF01S30SC(TPL3), please do not hesitate to contact us!

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