

DSF05S30U(TPH3,F) Information


For Reference Only

Part Number [DSF05S30U\(TPH3,F\)](#)
Manufacturer Toshiba Semiconductor and Storage
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 30V 500MA USC
Package SC-76, SOD-323
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


DSF05S30U(TPH3,F) Specifications

Manufacturer Part Number	DSF05S30U(TPH3,F)
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	SC-76, SOD-323
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	500mA
Voltage - Forward (Vf) (Max) @ If	450mV @ 500mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	-
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	SC-76, SOD-323
Supplier Device Package	USC
Operating Temperature - Junction	125°C (Max)

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DSF05S30U(TPH3,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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

DSF05S30U(TPH3,F) Payment Methods



DSF05S30U(TPH3,F) Shipping Methods



If you have any question about DSF05S30U(TPH3,F), please do not hesitate to contact us!

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