

FCSP05H40TR Information


For Reference Only

Part Number [FCSP05H40TR](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 40V 500MA FLIPKY
Package Flipky?
 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.


FCSP05H40TR Specifications

Manufacturer Part Number	FCSP05H40TR
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	Flipky?
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	500mA
Voltage - Forward (Vf) (Max) @ If	520mV @ 500mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	10µA @ 40V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	Flipky?
Supplier Device Package	Flipky?
Operating Temperature - Junction	-55°C ~ 150°C

[Report errors?](#)

FCSP05H40TR 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.

FCSP05H40TR Payment Methods



FCSP05H40TR Shipping Methods



If you have any question about FCSP05H40TR, please do not hesitate to contact us!

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