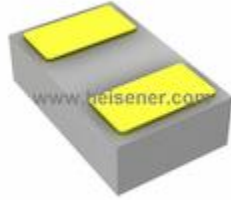


VSKY05401006-G4-08 Information


For Reference Only

Part Number [VSKY05401006-G4-08](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY CLP1006-G4
Package 0402 (1006 Metric)
 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.


VSKY05401006-G4-08 Specifications

Manufacturer Part Number	VSKY05401006-G4-08
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	0402 (1006 Metric)
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	500mA
Voltage - Forward (Vf) (Max) @ If	460mV @ 500mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	75µA @ 30V
Capacitance @ Vr, F	140pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	0402 (1006 Metric)
Supplier Device Package	CLP1006-2L
Operating Temperature - Junction	150°C (Max)

[Report errors?](#)

VSKY05401006-G4-08 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.

VSKY05401006-G4-08 Payment Methods



VSKY05401006-G4-08 Shipping Methods



If you have any question about VSKY05401006-G4-08, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com