

GG0402052R542P Information


For Reference Only

Part Number [GG0402052R542P](#)
Manufacturer AVX Corporation
Category Circuit Protection
TVS - Diodes
Description TVS DIODE 15.5VC 3A 0402
Package 0402 (1005 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.


GG0402052R542P Specifications

Manufacturer Part Number	GG0402052R542P
Manufacturer	AVX Corporation
Category	Circuit Protection TVS - Diodes
Package	0402 (1005 Metric)
Series	GiGUARD
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	5.5V
Voltage - Clamping (Max) @ Ipp	15.5V
Current - Peak Pulse (10/1000µs)	3A (8/20µs)
Power - Peak Pulse	46W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	2.5pF @ 1MHz
Operating Temperature	125°C
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)

[Report errors?](#)

GG0402052R542P 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.

GG0402052R542P Payment Methods



GG0402052R542P Shipping Methods



If you have any question about GG0402052R542P, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com