

BGF120AE6327XTSA1 Information


For Reference Only

Part Number [BGF120AE6327XTSA1](#)
Manufacturer Infineon Technologies
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5.3VWM 31VC TSLP-4-8
Package 4-WFBGA
 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.


BGF120AE6327XTSA1 Specifications

Manufacturer Part Number	BGF120AE6327XTSA1
Manufacturer	Infineon Technologies
Category	Circuit Protection TVS - Diodes
Package	4-WFBGA
Series	-
Type	Zener
Unidirectional Channels	2
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5.3V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	31V
Current - Peak Pulse (10/1000µs)	30A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	Ethernet, HDMI, RF Antenna
Capacitance @ Frequency	1.5pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	4-WFBGA
Supplier Device Package	-

[Report errors?](#)

BGF120AE6327XTSA1 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.

BGF120AE6327XTSA1 Payment Methods



BGF120AE6327XTSA1 Shipping Methods



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