

**BB 689 E7902 Information**


For Reference Only

**Part Number** [BB 689 E7902](#)  
**Manufacturer** Infineon Technologies  
**Category** Discrete Semiconductor Products  
[Diodes - Variable Capacitance \(Varicaps, Varactors\)](#)  
**Description** DIODE VAR CAP 30V 20MA SCD-80  
**Package** SC-80  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**BB 689 E7902 Specifications**

Manufacturer Part Number	<a href="#">BB 689 E7902</a>
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products <a href="#">Diodes - Variable Capacitance (Varicaps, Varactors)</a>
Package	SC-80
Series	-
Capacitance @ Vr, F	2.9pF @ 28V, 1MHz
Capacitance Ratio	23.2
Capacitance Ratio Condition	C1/C28
Voltage - Peak Reverse (Max)	30V
Diode Type	Single
Q @ Vr, F	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-80
Supplier Device Package	PG-SCD80-2

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## BB 689 E7902 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.

## BB 689 E7902 Payment Methods



## BB 689 E7902 Shipping Methods



If you have any question about BB 689 E7902, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)