

**BB689H7902XTSA1 Information**


For Reference Only

**Part Number** [BB689H7902XTSA1](#)  
**Manufacturer** Infineon Technologies  
**Category** Discrete Semiconductor Products  
     [Diodes - Variable Capacitance \(Varicaps, Varactors\)](#)  
**Description** DIODE TUNING 30V 20MA SCD80  
**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.


**BB689H7902XTSA1 Specifications**

Manufacturer Part Number	<a href="#">BB689H7902XTSA1</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	SCD-80

[Report errors?](#)

## BB689H7902XTSA1 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.

## BB689H7902XTSA1 Payment Methods



## BB689H7902XTSA1 Shipping Methods



If you have any question about BB689H7902XTSA1, please do not hesitate to contact us!

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

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