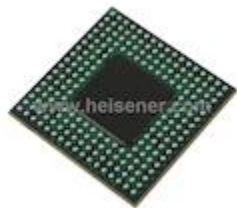


**VSC8142VR-04 Information**


For Reference Only

**Part Number** [VSC8142VR-04](#)  
**Manufacturer** Microsemi Corporation  
**Category** Integrated Circuits (ICs)  
[Interface - Drivers, Receivers, Transceivers](#)  
**Description** IC TXRX MULTIRATE 16BIT 208-BGA  
**Package** 208-BGA  
 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.


**VSC8142VR-04 Specifications**

Manufacturer Part Number	<a href="#">VSC8142VR-04</a>
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) <a href="#">Interface - Drivers, Receivers, Transceivers</a>
Package	208-BGA
Series	-
Type	Transceiver
Protocol	SONET/SDH
Number of Drivers/Receivers	1/1
Duplex	-
Receiver Hysteresis	-
Data Rate	-
Voltage - Supply	2.375 V ~ 2.625 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	208-BGA
Supplier Device Package	208-BGA (23x23)

[Report errors?](#)

## VSC8142VR-04 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.

## VSC8142VR-04 Payment Methods



## VSC8142VR-04 Shipping Methods



If you have any question about VSC8142VR-04, please do not hesitate to contact us!

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

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