

VSC7145XRU-31/C Information


For Reference Only

Part Number [VSC7145XRU-31/C](#)
Manufacturer Microsemi Solutions Sdn Bhd.
Category Integrated Circuits (ICs)
[Interface - Serializers, Deserializers](#)
Description IC SERDES 10BIT DUAL-SPD 64QFP
Package 64-QFP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


VSC7145XRU-31/C Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | VSC7145XRU-31/C |
| Manufacturer | Microsemi Solutions Sdn Bhd. |
| Category | Integrated Circuits (ICs) Interface - Serializers, Deserializers |
| Package | 64-QFP |
| Series | - |
| Function | Serializer/Deserializer |
| Data Rate | 2.52Gbps |
| Input Type | SSTL (Stub-Series Terminated Logic) |
| Output Type | Differential |
| Number of Inputs | 10 |
| Number of Outputs | 10 |
| Voltage - Supply | 3.3V |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 64-QFP |
| Supplier Device Package | 64-PQFP (14x14) |

[Report errors?](#)

VSC7145XRU-31/C 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.

VSC7145XRU-31/C Payment Methods



VSC7145XRU-31/C Shipping Methods



If you have any question about VSC7145XRU-31/C, please do not hesitate to contact us!

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