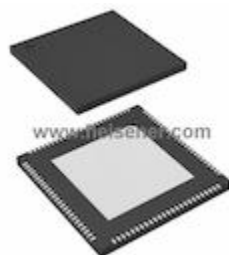


USB5816C/KD Information


For Reference Only

Part Number [USB5816C/KD](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Interface - Controllers](#)
Description IC USB HUB CNTRL I2C/SPI 100VQFN
Package 100-VFQFN Exposed Pad
 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.


USB5816C/KD Specifications

Manufacturer Part Number	USB5816C/KD
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Interface - Controllers
Package	100-VFQFN Exposed Pad
Series	-
Protocol	USB
Function	Hub Controller
Interface	I2C, SPI
Standards	USB 3.1
Voltage - Supply	1.08V ~ 1.32V, 3V ~ 3.6V
Current - Supply	-
Operating Temperature	0°C ~ 70°C
Package / Case	100-VFQFN Exposed Pad
Supplier Device Package	100-VQFN (12x12)

[Report errors?](#)

USB5816C/KD 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.

USB5816C/KD Payment Methods



USB5816C/KD Shipping Methods



If you have any question about USB5816C/KD, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com