

UCS2112-2-V/G4-V02 Information


For Reference Only

Part Number [UCS2112-2-V/G4-V02](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC POWER SWITCH DUAL USB 20QFN
Package 20-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.


UCS2112-2-V/G4-V02 Specifications

Manufacturer Part Number	UCS2112-2-V/G4-V02
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Package	20-VFQFN Exposed Pad
Series	-
Switch Type	USB Switch
Number of Outputs	2
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	-
Interface	I2C, SMBus
Voltage - Load	2.9 V ~ 5.5 V
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Current - Output (Max)	3A
Rds On (Typ)	40 mOhm
Input Type	-
Features	-
Fault Protection	Current Limiting (Adjustable), UVLO
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	20-VFQFN Exposed Pad
Supplier Device Package	20-QFN (4x4)

[Report errors?](#)

UCS2112-2-V/G4-V02 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.

UCS2112-2-V/G4-V02 Payment Methods



UCS2112-2-V/G4-V02 Shipping Methods



If you have any question about UCS2112-2-V/G4-V02, please do not hesitate to contact us!

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