

CPT112S-A02-GMR Information


For Reference Only

Part Number [CPT112S-A02-GMR](#)
Manufacturer Silicon Labs
Category Sensors, Transducers
[Capacitive Touch Sensors, Proximity Sensor ICs](#)
Description IC CTRL CAP TOUCH 12CH I2C 20QFN
Package 20-UFQFN 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.


CPT112S-A02-GMR Specifications

Manufacturer Part Number	CPT112S-A02-GMR
Manufacturer	Silicon Labs
Category	Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs
Package	20-UFQFN Exposed Pad
Series	-
Type	Buttons, Slider
Proximity Detection	Yes
Number of Inputs	Up to 12
LED Driver Channels	-
Interface	I2C
Resolution	-
Voltage - Supply	1.8 V ~ 3.6 V
Current - Supply	3.1mA
Operating Temperature	-40°C ~ 85°C
Package / Case	20-UFQFN Exposed Pad
Supplier Device Package	20-QFN (3x3)

[Report errors?](#)

CPT112S-A02-GMR 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.

CPT112S-A02-GMR Payment Methods



CPT112S-A02-GMR Shipping Methods



If you have any question about CPT112S-A02-GMR, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com