QT118H-D Information

Part Number	QT118H-D
Manufacturer	Microchip Technology
Category	Sensors, Transducers
	Capacitive Touch Sensors, Proximity Sensor ICs
Description	SENSOR IC TOUCH/PROXMTY 1CH 8DIP
Package	8-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

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.

QT118H-D Specifications

Manufacturer Part Number	QT118H-D
Manufacturer	Microchip Technology
Category	Sensors, Transducers
	Capacitive Touch Sensors, Proximity Sensor ICs
Package	8-DIP (0.300", 7.62mm)
Series	QProx?
Type	Buttons
Proximity Detection	Yes
Number of Inputs	Up to 1
LED Driver Channels	Up to 1
Interface	-
Resolution	14 b
Voltage - Supply	2 V ~ 5.5 V
Current - Supply	30μA
Operating Temperature	0°C ~ 70°C
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-DIP

Report errors?

QT118H-D 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.

QT118H-D Payment Methods

QT118H-D Shipping Methods

If you have any question about QT118H-D, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com