

# LC88FC2H0AVUTE-2H

#### LC88FC2H0AVUTE-2H Information



Part Number	LC88FC2H0AVUTE-2H
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 16BIT 512KB FLASH 100TQFP
Package	100-TQFP
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

# For Reference Only

### **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.



## LC88FC2H0AVUTE-2H Specifications

Manufacturer Part Number	LC88FC2H0AVUTE-2H
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-TQFP
Series	-
Core Processor	Xstormy16
Core Size	16-Bit
Speed	12MHz
Connectivity	I2C, SIO, UART/USART
Peripherals	LVD, POR, PWM, WDT
Number of I/O	86
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	24K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 16x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-TQFP
Supplier Device Package	100-TQFP (14x14)
	Report errors?

#### LC88FC2H0AVUTE-2H 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 BUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

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DISCOVER

#### LC88FC2H0AVUTE-2H Payment Methods



## LC88FC2H0AVUTE-2H Shipping Methods



If you have any question about LC88FC2H0AVUTE-2H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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