

LC87F1M16AUWA-2H

LC87F1M16AUWA-2H Information



For Reference Only

Part Number LC87F1M16AUWA-2H

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 16KB FLASH 48SQFP

Package 48-LQFP

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.









LC87F1M16AUWA-2H Specifications

	Report errors?
Supplier Device Package	48-SQFP (7x7)
Package / Case	48-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 20x12b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	1K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Number of I/O	35
Peripherals	LVD, POR, PWM, WDT
Connectivity	SIO, UART/USART, USB
Speed	12MHz
Core Size	8-Bit
Core Processor	-
Series	-
Package	48-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	LC87F1M16AUWA-2H

LC87F1M16AUWA-2H Guarantees



Ouality 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.

LC87F1M16AUWA-2H Payment Methods









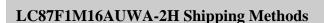
























If you have any question about LC87F1M16AUWA-2H, please do not hesitate to contact us!

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