



PIC16C642/JW Information



For Reference Only

Part Number PIC16C642/JW

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

DescriptionIC MCU 8BIT 7KB EPROM 28CDIPPackage28-CDIP (0.300", 7.62mm) Window

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.









PIC16C642/JW Specifications

Manufacturer Part Number	PIC16C642/JW
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	28-CDIP (0.300", 7.62mm) Window
Series	PIC? 16C
Core Processor	PIC
Core Size	8-Bit
Speed	20MHz
Connectivity	-
Peripherals	Brown-out Detect/Reset, LED, POR, WDT
Number of I/O	22
Program Memory Size	7KB (4K x 14)
Program Memory Type	EPROM, UV
EEPROM Size	-
RAM Size	176 x 8
Voltage - Supply (Vcc/Vdd)	4 V ~ 6 V
Data Converters	-
Oscillator Type	External
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	28-CDIP (0.300", 7.62mm) Window
Supplier Device Package	28-CDIP
	Report errors?

PIC16C642/JW 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.

PIC16C642/JW Payment Methods





















PIC16C642/JW Shipping Methods













If you have any question about PIC16C642/JW, please do not hesitate to contact us!

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