

## PIC16F690-I/P

a Quote

## PIC16F690-I/P Information

	WHITE AND	Part Number	PIC16F690-I/P	
		Manufacturer	Microchip Technology	- E1263
		Category	Integrated Circuits (ICs) Embedded - Microcontrollers	- 洗湯 -
		Description	IC MCU 8BIT 7KB FLASH 20DIP	
		Package	20-DIP (0.300", 7.62mm)	_
			For the pricing/inventory/lead time, please contact us	<b>E</b> 138
	For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

## **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.



## PIC16F690-I/P Specifications

Manufacturer Part Number	PIC16F690-I/P
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	20-DIP (0.300", 7.62mm)
Series	PIC? 16F
Core Processor	PIC
Core Size	8-Bit
Speed	20MHz
Connectivity	I2C, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	18
Program Memory Size	7KB (4K x 14)
Program Memory Type	FLASH
EEPROM Size	256 x 8
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	20-DIP (0.300", 7.62mm)
Supplier Device Package	20-PDIP
	Report errors?

#### PIC16F690-I/P 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

#### **Service Guarantees**

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

#### PIC16F690-I/P Payment Methods



### PIC16F690-I/P Shipping Methods



If you have any question about PIC16F690-I/P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com