

PIC12F683-I/P

PIC12F683-I/P Information

	Part Number	PIC12F683-I/P	
will ener com		Microchip Technology	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 3.5KB FLASH 8DIP	- 65
	Package	8-DIP (0.300", 7.62mm)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	R



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.



PIC12F683-I/P Specifications

Manufacturer Part Number	PIC12F683-I/P	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	8-DIP (0.300", 7.62mm)	
Series	PIC? 12F	
Core Processor	PIC	
Core Size	8-Bit	
Speed	20MHz	
Connectivity	-	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	5	
Program Memory Size	3.5KB (2K x 14)	
Program Memory Type	FLASH	
EEPROM Size	256 x 8	
RAM Size	128 x 8	
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V	
Data Converters	A/D 4x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	8-DIP (0.300", 7.62mm)	
Supplier Device Package	8-PDIP	
	Report error	

PIC12F683-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 EUARANTEE

Service Guarantees

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

PIC12F683-I/P Payment Methods



PIC12F683-I/P Shipping Methods



If you have any question about PIC12F683-I/P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com