

# PIC12F683-I/MD

#### PIC12F683-I/MD Information

WWW bathing and	 PIC12F683-I/MD Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 3.5KB FLASH 8DFN 8-VDFN Exposed Pad For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



## PIC12F683-I/MD Specifications

Manufacturer Part Number	PIC12F683-I/MD
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	8-VDFN Exposed Pad
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-VDFN Exposed Pad
Supplier Device Package	8-DFN (4x4)
	Report errors?

#### PIC12F683-I/MD 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 SUARANTEE

#### **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/MD Payment Methods



### PIC12F683-I/MD Shipping Methods



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