

PIC12F683T-I/MD

PIC12F683T-I/MD Information

www.babenenem	 PIC12F683T-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.



PIC12F683T-I/MD Specifications

Manufacturer Part Number	PIC12F683T-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?

PIC12F683T-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 EUARANTEE

Service Guarantees

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

PIC12F683T-I/MD Payment Methods



PIC12F683T-I/MD Shipping Methods



If you have any question about PIC12F683T-I/MD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com