

PIC16F1789T-I/PT

a Quote

PIC16F1789T-I/PT Information

	Part Number	PIC16F1789T-I/PT	
www.hersener.com	Manufacturer	Microchip Technology	TEL IN VAL
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
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and	Package	44-TQFP	- 600
2-16.		For the pricing/inventory/lead time, please contact us	(E) 7,5%
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



PIC16F1789T-I/PT Specifications

Manufacturer Part Number	PIC16F1789T-I/PT	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	44-TQFP	
Series	PIC? XLP? 16F	
Core Processor	PIC	
Core Size	8-Bit	
Speed	32MHz	
Connectivity	I2C, LIN, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PSMC, PWM, WDT	
Number of I/O	35	
Program Memory Size	28KB (16K x 14)	
Program Memory Type	FLASH	
EEPROM Size	256 x 8	
RAM Size	2K x 8	
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V	
Data Converters	A/D 14x12b, D/A 1x8b, 3x5b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	44-TQFP	
Supplier Device Package	44-TQFP (10x10)	
	Report e	rrors?

PIC16F1789T-I/PT 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.

PIC16F1789T-I/PT Payment Methods



PIC16F1789T-I/PT Shipping Methods



If you have any question about PIC16F1789T-I/PT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com