



PIC18F458-E/PT Information



For Reference Only

Part Number PIC18F458-E/PT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 32KB FLASH 44TQFP

Package 44-TQFF

For the pricing/inventory/lead time, please contact

us

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.









PIC18F458-E/PT Specifications

	Report errors?
Supplier Device Package	44-TQFP (10x10)
Package / Case	44-TQFP
Mounting Type	-
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	External
Data Converters	A/D 8x10b
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
RAM Size	1.5K x 8
EEPROM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	32KB (16K x 16)
Number of I/O	33
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT
Connectivity	CAN, I2C, SPI, UART/USART
Speed	40MHz
Core Size	8-Bit
Core Processor	PIC
Series	PIC? 18F
Package	44-TQFP
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PIC18F458-E/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.

PIC18F458-E/PT Payment Methods



















PIC18F458-E/PT Shipping Methods













If you have any question about PIC18F458-E/PT, please do not hesitate to contact us!

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