



PIC16F527-I/JP Information



Part Number PIC16F527-I/JP

ManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

Description IC MCU 8BIT 1.5KB FLASH 20UQFN

Package 20-UFQFN 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.









PIC16F527-I/JP Specifications

	Report errors?
Supplier Device Package	20-UQFN (3x3)
Package / Case	20-UFQFN Exposed Pad
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 8x8b
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
RAM Size	68 x 8
EEPROM Size	64 x 8
Program Memory Type	FLASH
Program Memory Size	1.5KB (1K x 12)
Number of I/O	17
Peripherals	Brown-out Detect/Reset, POR, WDT
Connectivity	-
Speed	20MHz
Core Size	8-Bit
Core Processor	PIC
Series	PIC? 16F
Package	20-UFQFN Exposed Pad
	Embedded - Microcontrollers
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PIC16F527-I/JP 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.

PIC16F527-I/JP Payment Methods



















PIC16F527-I/JP Shipping Methods













If you have any question about PIC16F527-I/JP, please do not hesitate to contact us!

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