



## PIC24FJ256GA106-I/PT

<b>Manufacturer Part Number:</b>	PIC24FJ256GA106-I/PT
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC MCU 16BIT 256KB FLASH 64TQFP
<b>Datasheets:</b>	<a href="#">1.PIC24FJ256GA106-I/PT.pdf</a> <a href="#">2.PIC24FJ256GA106-I/PT.pdf</a> <a href="#">3.PIC24FJ256GA106-I/PT.pdf</a> <a href="#">4.PIC24FJ256GA106-I/PT.pdf</a> <a href="#">5.PIC24FJ256GA106-I/PT.pdf</a>
<b>RoHs Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 10382 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	<a href="#">PIC24FJ256GA106-I/PT</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 16BIT 256KB FLASH 64TQFP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	10382 pcs Stock
Series	PIC® 24F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT
Core Processor	PIC
Speed	32MHz
Number of I/O	53
EEPROM Size	-
RAM Size	16K x 8
Core Size	16-Bit
Connectivity	I <sup>2</sup> C, PMP, SPI, UART/USART
Program Memory Size	256KB (85.5K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Data Converters	A/D 16x10b
Oscillator Type	Internal
Packaging	Tray

PIC24FJ256GA106-I/PT is New Original in Stock, Search PIC24FJ256GA106-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC24FJ256GA106-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ PIC24FJ256GA106-I/PT : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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64QFN



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IC MCU 16BIT 256KB FLASH  
80TQFP




**PIC24FJ256GA108-I/PT**  
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IC MCU 16BIT 256KB FLASH  
80TQFP



**PIC24FJ256DA210T-I/PT**  
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IC MCU 16BIT 256KB FLASH  
100TQFP



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IC MCU 16BIT 256KB FLASH  
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| PIC24F16KA304-I/PT    | PIC24F16KL401-I/SS   | PIC24F32KA304-I/PT    | PIC24F32KA304T-I/ML   | PIC24FJ128GA006-I/PT  |
| PIC24FJ128GA006T-I/PT | PIC24FJ128GA106-I/PT | PIC24FJ128GA106T-I/PT | PIC24FJ128GA306-I/PT  | PIC24FJ128GA306T-I/PT |
| PIC24FJ128GA308-I/PT  | PIC24FJ16GA002-I/SO  | PIC24FJ16GA002-I/SS   | PIC24FJ16GA002T-I/SS  | PIC24FJ16MC101-I/SO   |
| PIC24FJ16MC101-I/SS   | PIC24FJ16MC102-I/SS  | PIC24FJ256DA210-I/PT  | PIC24FJ256DA210T-I/PT | PIC24FJ256GA106-I/MR  |
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