



PIC18F2525-I/SO

Manufacturer Part Number:	PIC18F2525-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 8BIT 48KB FLASH 28SOIC
Datasheets:	1.PIC18F2525-I/SO.pdf 2.PIC18F2525-I/SO.pdf 3.PIC18F2525-I/SO.pdf 4.PIC18F2525-I/SO.pdf 5.PIC18F2525-I/SO.pdf 6.PIC18F2525-I/SO.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 580 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	PIC18F2525-I/SO
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 48KB FLASH 28SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	580 pcs Stock
Series	PIC® 18F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
Core Processor	PIC
Speed	40MHz
Number of I/O	25
EEPROM Size	1K x 8
RAM Size	3.8K x 8
Core Size	8-Bit
Connectivity	I ² C, SPI, UART/USART
Program Memory Size	48KB (24K x 16)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Data Converters	A/D 10x10b
Oscillator Type	Internal
Packaging	Tube

PIC18F2525-I/SO is New Original in Stock, Search PIC18F2525-I/SO Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC18F2525-I/SO Micrel / Microchip Technology with warrantied and confidence. RFQ PIC18F2525-I/SO : Info@Y-IC.com

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PIC18F23K20T-I/SS	PIC18F23K22-I/SO	PIC18F2410T-I/ML	PIC18F2431-I/MM	PIC18F24J10-I/SO
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