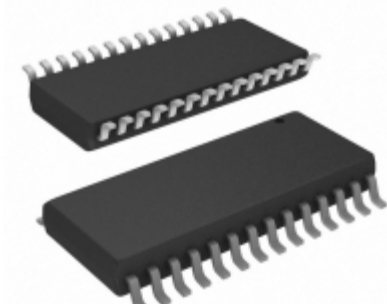


PIC18F2525-E/SO



Images are for reference only.
See Product Specifications for product details.
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Part Number: [PIC18F2525-E/SO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 48KB FLASH 28SOIC

Data sheet:

 [PIC18F\(2, 4\)zzz Programming Specification](#)

 [PIC18Fx525, x620 Revision B4 Errata](#)

 [PIC18Fx525,PIC18Fx620 Rev.B5 Errata](#)

 [PIC18Fx525, x620 Revision A4 Errata](#)

 [PIC18Fx525, x620 Datasheet](#)

 [PIC18Fx525, x620 Revision A3 Errata](#)

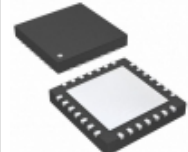
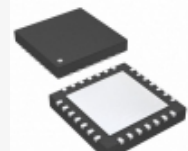
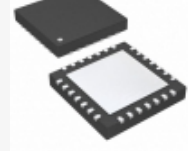
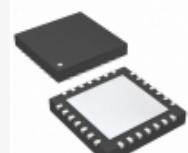
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC18F2525-E/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 48KB FLASH 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22162 pcs	Data sheet	PIC18F(2, 4)zzz Programming Specification PIC18Fx525, x620 Revision B4 Errata PIC18Fx525,PIC18Fx620 Rev.B5 Errata PIC18Fx525, x620 Revision A4 Errata PIC18Fx525, x620 Datasheet PIC18Fx525, x620 Revision A3 Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Supplier Device Package	28-SOIC	Speed	25MHz
Series	PIC® 18F	RAM Size	3.8K x 8
Program Memory Type	FLASH	Program Memory Size	48KB (24K x 16)
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	Packaging	Tube
Package / Case	28-SOIC (0.295", 7.50mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	25
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	4 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	1K x 8
Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 25MHz 48KB (24K x 16) FLASH 28-SOIC	Data Converters	A/D 10x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I²C, SPI, UART/USART	Base Part Number	PIC18F2525
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	Part#: PIC18F2539-I/SP Description: IC MCU 8BIT 24KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
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