

PIC18F2455-I/SO



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See Product Specifications for product details.
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Part Number: [PIC18F2455-I/SO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 24KB FLASH 28SOIC

Data sheet:  [PIC18F\(2, 4\)zzz Programming Specification](#)
 [PIC18F455,x550 Family Errata](#)
 [Timer1 Errata](#)
 [PIC18F455, x550 Revision A3 Errata](#)
 [PIC18F2455/2550/4455/4550 Datasheet](#)

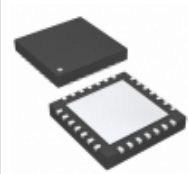
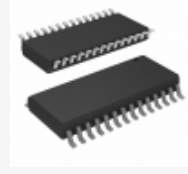
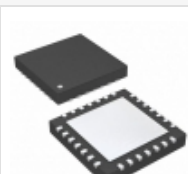
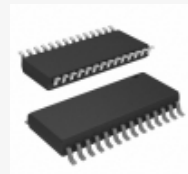
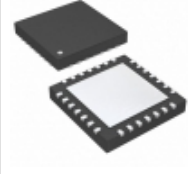
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC18F2455-I/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 24KB FLASH 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23636 pcs	Data sheet	PIC18F(2, 4)zzz Programming Specification PIC18F455,x550 Family Errata Timer1 Errata PIC18F455, x550 Revision A3 Errata PIC18F2455/2550/4455/4550 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Supplier Device Package	28-SOIC	Speed	48MHz
Series	PIC® 18F	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	24KB (12K x 16)
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	Packaging	Tube
Package / Case	28-SOIC (0.295", 7.50mm Width)	Other Names	PIC18F2455ISO
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	24	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	29 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	256 x 8	Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 48MHz 24KB (12K x 16) FLASH 28-SOIC
Data Converters	A/D 10x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	I²C, SPI, UART/USART, USB
Base Part Number	PIC18F2455		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 23636 pieces of Micrel / Microchip Technology PIC18F2455-I/SO in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC18F2450-I/ML Description: IC MCU 8BIT 16KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18F2439-E/SP Description: IC MCU 8BIT 12KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F248-E/SO Description: IC MCU 8BIT 16KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F2450T-I/SO Description: IC MCU 8BIT 16KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18F248-I/SP Description: IC MCU 8BIT 16KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18F2458-I/SP Description: IC MCU 8BIT 24KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18F2458-I/SO Description: IC MCU 8BIT 24KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F2439-I/SP Description: IC MCU 8BIT 12KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
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