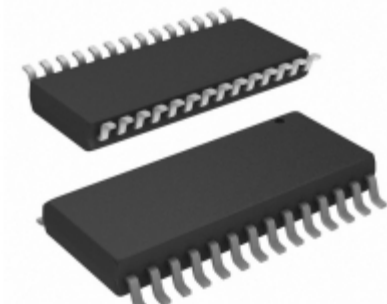


PIC18LF258-I/SO



Images are for reference only.
See Product Specifications for product details.
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Part Number: [PIC18LF258-I/SO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 32KB FLASH 28SOIC

Data sheet:

 [PIC18F2x8, 4x8 Data Sheet](#)

 [PIC18F2x8, 4x8 Revision B4 Errata](#)

 [PIC18Fxx8 Rev. C0 Silicon Errata Sheet](#)

 [Timer1 Errata](#)

 [PIC18Fxx2, xx8 Programming Specification](#)

 [MSSP Module Silicon, Data Sheet Errata](#)

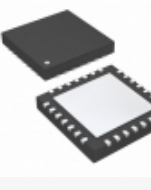
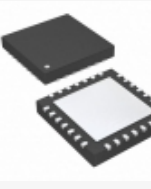
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC18LF258-I/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 32KB FLASH 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14297 pcs	Data sheet	PIC18F2x8, 4x8 Data Sheet PIC18F2x8, 4x8 Revision B4 Errata PIC18Fxx8 Rev. C0 Silicon Errata Sheet Timer1 Errata PIC18Fxx2, xx8 Programming Specification MSSP Module Silicon, Data Sheet Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Supplier Device Package	28-SOIC	Speed	40MHz
Series	PIC® 18F	RAM Size	1.5K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (16K x 16)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	Packaging	Tube
Package / Case	28-SOIC (0.295", 7.50mm Width)	Other Names	PIC18LF258ISO
Oscillator Type	External	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	22	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	256 x 8	Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 32KB (16K x 16) FLASH 28-SOIC
Data Converters	A/D 5x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	CANbus, I²C, SPI, UART/USART
Base Part Number	PIC18LF258		
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	Part#: PIC18LF2553T-I/SO Description: IC MCU 8BIT 32KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF2580-I/SP Description: IC MCU 8BIT 32KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF2585-I/SO Description: IC MCU 8BIT 48KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF2585-I/SP Description: IC MCU 8BIT 48KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF2580T-I/SO Description: IC MCU 8BIT 32KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF2539-I/SP Description: IC MCU 8BIT 24KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF2553-I/SP Description: IC MCU 8BIT 32KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF2539T-I/SO Description: IC MCU 8BIT 24KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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