

PIC12F510-I/MS



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Part Number: [PIC12F510-I/MS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 1.5KB FLASH 8MSOP

Data sheet:  [PIC1xF5xx](#)
 [PIC12F510 Revision A Errata](#)
 [Tips N Tricks Guide](#)
 [PIC12F510 Programming Spec](#)

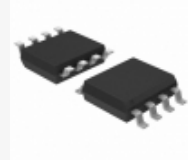
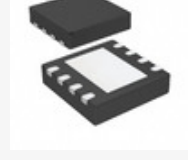
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC12F510-I/MS	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 1.5KB FLASH 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	102527 pcs	Data sheet	PIC1xF5xx PIC12F510 Revision A Errata Tips N Tricks Guide PIC12F510 Programming Spec
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Supplier Device Package	8-MSOP	Speed	8MHz
Series	PIC® 12F	RAM Size	38 x 8
Program Memory Type	FLASH	Program Memory Size	1.5KB (1K x 12)
Peripherals	POR, WDT	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Other Names	PIC12F510IMS
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	5	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	4 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	PIC PIC® 12F Microcontroller IC 8-Bit 8MHz 1.5KB (1K x 12) FLASH 8-MSOP
Data Converters	A/D 4x8b	Core Size	8-Bit
Core Processor	PIC	Connectivity	-
Base Part Number	PIC12F510		
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