

<b>DSPIC30F2010-30I/SO</b>	
Part Number	<a href="#">DSPIC30F2010-30I/SO</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 16BIT 12KB FLASH 28SOIC
Quantity Available	237 pcs in stock
Datasheets	<a href="#">1.DSPIC30F2010-30I/SO.pdf</a> <a href="#">2.DSPIC30F2010-30I/SO.pdf</a> <a href="#">3.DSPIC30F2010-30I/SO.pdf</a> <a href="#">4.DSPIC30F2010-30I/SO.pdf</a>
DSPIC30F2010-30I/SO Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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**Technical Information of DSPIC30F2010-30I/SO**

Manufacturer Part Number	<a href="#">DSPIC30F2010-30I/SO</a>	Category	<a href="#">Integrated Circuits (ICs)</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>	Description	IC MCU 16BIT 12KB FLASH 28SOIC
Package / Case	Tube	Quantity Available	237
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V	Supplier Device Package	28-SOIC
Speed	30 MIPS	Series	dsPIC™ 30F
RAM Size	512 x 8	Program Memory Type	FLASH
Program Memory Size	12KB (4K x 24)	Peripherals	Brown-out Detect/Reset, Motor Control PWM, QEI, POR, PWM, WDT
Packaging	Tube	Package / Case	28-SOIC (0.295", 7.50mm Width)
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	20	EEPROM Size	1K x 8
Data Converters	A/D 6x10b	Core Size	16-Bit
Core Processor	dsPIC	Connectivity	I <sup>2</sup> C, SPI, UART/USART

DSPIC30F2010-30I/SO 237pcs New and Original in Stock, Find DSPIC30F2010-30I/SO Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order DSPIC30F2010-30I/SO Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC30F2010-30I/SO : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for DSPIC30F2010-30I/SO**

Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">DSPIC30F2010T-30I/SO</a>	IC MCU 16BIT 12KB FLASH 28SOIC	Microchip Technology	500 pcs
	<a href="#">DSPIC30F2010-20I/SO</a>	IC MCU 16BIT 12KB FLASH 28SOIC	Microchip Technology	124 pcs
	<a href="#">DSPIC30F2010-30I/MM</a>	IC MCU 16BIT 12KB FLASH 28QFN	Microchip Technology	500 pcs
	<a href="#">DSPIC30F2010-20I/MM</a>	IC MCU 16BIT 12KB FLASH 28QFN	Microchip Technology	569 pcs
	<a href="#">dsPIC30F2010-20E/MMG</a>	dsPIC30F2010-20E/MMG MICROCHIP	MICROCHIP	280 pcs
	<a href="#">DSPIC30F2010T-20I/MM</a>	IC MCU 16BIT 12KB FLASH 28QFN	Microchip Technology	500 pcs
	<a href="#">DSPIC30F2010-20E/SP</a>	IC MCU 16BIT 12KB FLASH 28SDIP	Microchip Technology	500 pcs
	<a href="#">DSPIC30F2010-30I/SOG</a>	IC MCU 16BIT 12KB FLASH 28SOIC	Microchip Technology	500 pcs
	<a href="#">DSPIC30F2010T-30I/MM</a>	IC MCU 16BIT 12KB FLASH 28QFN	Microchip Technology	500 pcs
	<a href="#">DSPIC30F2010T-20E/SO</a>	IC MCU 16BIT 12KB FLASH 28SOIC	Microchip Technology	500 pcs
	<a href="#">DSPIC30F2010-20E/MM</a>	IC MCU 16BIT 12KB FLASH 28QFN	Microchip Technology	1987 pcs
	<a href="#">dsPIC30F2010-20I/MMG</a>	dsPIC30F2010-20I/MMG MICROCHIP	MICROCHIP	211 pcs
	<a href="#">DSPIC30F2010-20I/SP</a>	IC MCU 16BIT 12KB FLASH 28SDIP	Microchip Technology	100 pcs
	<a href="#">DSPIC30F2010-20I/SPG</a>	DSPIC30F2010-20I/SPG MICROCHIP	MICROCHIP	79 pcs
	<a href="#">DSPIC30F2010-30I/SP</a>	IC MCU 16BIT 12KB FLASH 28SDIP	Microchip Technology	450 pcs
	<a href="#">dsPIC30F2010-I/PF</a>	dsPIC30F2010-I/PF MICROCHIP	MICROCHIP	350 pcs
	<a href="#">DSPIC30F2010T-20I/SO</a>	IC MCU 16BIT 12KB FLASH 28SOIC	Microchip Technology	500 pcs
	<a href="#">DSPIC30F2010-20E/SO</a>	IC MCU 16BIT 12KB FLASH 28SOIC	Microchip Technology	328 pcs
	<a href="#">DSPIC30F2010T-20E/MM</a>	IC MCU 16BIT 12KB FLASH 28QFN	Microchip Technology	500 pcs
	<a href="#">DSPIC30F2010T-20I/SOG</a>	IC MCU 16BIT 12KB FLASH 28SOIC	Microchip Technology	500 pcs

DSPIC30F2010-30I/SO Stock	DSPIC30F2010-30I/SO Price	DSPIC30F2010-30I/SO Electronics	DSPIC30F2010-30I/SO Components
DSPIC30F2010-30I/SO Inventory	DSPIC30F2010-30I/SO Digikey	Supplier DSPIC30F2010-30I/SO	Order DSPIC30F2010-30I/SO Online
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DSPIC30F2010-30I/SO Datasheet	Download DSPIC30F2010-30I/SO Datasheet	Manufacturer Micrel / Microchip Technology	