

DSPIC30F3010-20I/ML

Manufacturer Part Number:	DSPIC30F3010-20I/ML
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 16BIT 24KB FLASH 44QFN
Datasheets:	DSPIC30F3010-20I/ML(1).pdf DSPIC30F3010-20I/ML(2).pdf DSPIC30F3010-20I/ML(3).pdf DSPIC30F3010-20I/ML(4).pdf DSPIC30F3010-20I/ML(5).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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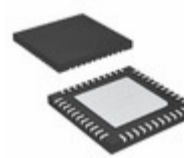




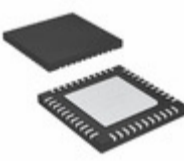








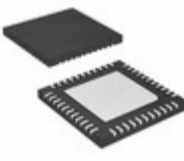








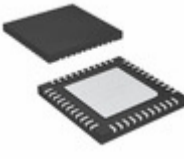
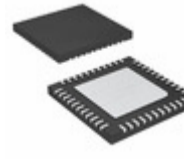



The specifications of DSPIC30F3010-20I/ML

Part Number	DSPIC30F3010-20I/ML	Manufacturer / Brand	Micrel / Microchip Technology
Series	dsPIC™ 30F	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	DSPIC30F3010	Package / Case	44-QFN Exposed Pad
Packaging	Tube	Supplier Device Package	44-QFN (8x8)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	dsPIC dsPIC™ 30F Microcontroller IC 16-Bit 20 MIPS 24KB (8K x 24) FLASH 44-QFN (8x8)
Peripherals	Brown-out Detect/Reset, Motor Control PWM, OEI, POR, PWM, WDT	Core Processor	dsPIC
Speed	20 MIPS	Number of I/O	20
EEPROM Size	1K x 8	RAM Size	1K x 8
Core Size	16-Bit	Connectivity	PC, SPI, UART/USART
Program Memory Size	24KB (8K x 24)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V	Data Converters	A/D 6x10b
Oscillator Type	Internal	Other Names	DSPIC30F301020I/ML
Stock Quantity	100 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 16BIT 24KB FLASH 44QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to DSPIC30F3010-20I/ML

Micrel / Microchip Technology DSPIC30F3010-20I/ML	DSPIC30F3010-20I/ML part	DSPIC30F3010-20I/ML Price	DSPIC30F3010-20I/ML Distributor
DSPIC30F3010-20I/ML Technical	DSPIC30F3010-20I/ML Stock	DSPIC30F3010-20I/ML Inventory	DSPIC30F3010-20I/ML Supplier
DSPIC30F3010-20I/ML Online Order	DSPIC30F3010-20I/ML Inquiry	DSPIC30F3010-20I/ML Image	DSPIC30F3010-20I/ML Picture
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 <p>DSPIC30F3011T-30I/PT Description: IC MCU 16BIT 24KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1100 pcs Stock Available. Quote: RFQ</p>	 <p>DSPIC30F3012-30I/ML Description: IC MCU 16BIT 24KB FLASH 44QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 5800 pcs Stock Available. Quote: RFQ</p>	 <p>DSPIC30F2010-20I/SP Description: IC MCU 16BIT 12KB FLASH 28SDIP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
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