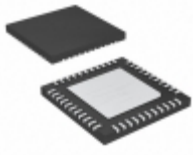
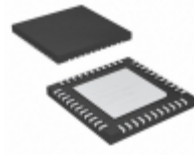
	DSPIC30F2023T-30I/ML
	Manufacturer Part Number: DSPIC30F2023T-30I/ML
	Manufacturer/Brand: Micrel / Microchip Technology
Datasheets:	Part of Description: IC MCU 16BIT 12KB FLASH 44QFN
	 1.DSPIC30F2023T-30I/ML.pdf
	 2.DSPIC30F2023T-30I/ML.pdf
	 3.DSPIC30F2023T-30I/ML.pdf
	 4.DSPIC30F2023T-30I/ML.pdf
RoHs Status:	 Lead free / RoHS
	Stock Condition: Compliant New original, 2542 pcs Stock Available.
Ship From:	Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	DSPIC30F2023T-30I/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 12KB FLASH 44QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2542 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	44-QFN (8x8)
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, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	44-VQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	35
EEPROM Size	-
Data Converters	A/D 12x10b
Core Size	16-Bit
Core Processor	dsPIC
Connectivity	I²C, IrDA, LIN, SPI, UART/USART

--

You May Be Also Be interested

In:  DSPIC30F3010-20E/SP Microchip Technology IC MCU 16BIT 24KB FLASH 28SDIP	 DSPIC30F3010-20I/ML Microchip Technology IC MCU 16BIT 24KB FLASH 44QFN	 DSPIC30F3010-20E/ML Microchip Technology IC MCU 16BIT 24KB FLASH 44QFN	 DSPIC30F2020T-30I/SO Microchip Technology IC MCU 16BIT 12KB FLASH 28SOIC
 DSPIC30F3010-20E/SO Microchip Technology IC MCU 16BIT 24KB FLASH 28SOIC	 DSPIC30F2023-30I/PT Microchip Technology IC MCU 16BIT 12KB FLASH 44TQFP	 DSPIC30F2023T-30I/PT Microchip Technology IC MCU 16BIT 12KB FLASH 44TQFP	 DSPIC30F2023-20E/PT Microchip Technology IC MCU 16BIT 12KB FLASH 44TQFP

DSPIC30F2023T-30I/ML Related keyword					More
DSPIC30F2023T-30I/ML Micrel / Microchip Technology	DSPIC30F2023T-30I/ML Data Sheet	DSPIC30F2023T-30I/ML Datasheets	DSPIC30F2023T-30I/ML PDF	Micrel / Microchip Technology DSPIC30F2023T-30I/ML	
DSPIC30F2023T-30I/ML Electronic	DSPIC30F2023T-30I/ML Components	DSPIC30F2023T-30I/ML Distributor	DSPIC30F2023T-30I/ML Image	DSPIC30F2023T-30I/ML Part	
DSPIC30F2023T-30I/ML Price	DSPIC30F2023T-30I/ML Manufacturer	DSPIC30F2023T-30I/ML Picture	DSPIC30F2023T-30I/ML Stock	DSPIC30F2023T-30I/ML Inventory	
DSPIC30F2023T-30I/ML New	DSPIC30F2023T-30I/ML Original	DSPIC30F2023T-30I/ML Warranted	DSPIC30F2023T-30I/ML RFQ	DSPIC30F2023T-30I/ML Order Online	