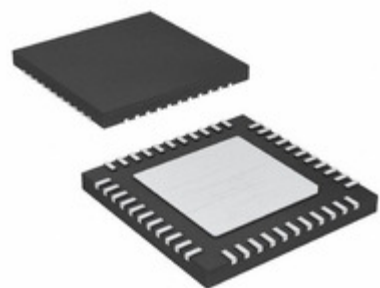


DSPIC30F3014T-30I/ML





Part Number: [DSPIC30F3014T-30I/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 24KB FLASH 44QFN

Data sheet:

 [dsPIC30F Ref Manual Errata](#)

 [DSPIC30F3014, 4013](#)

 [dsPIC30F3014,4013 Errata & Data Sheet Clarificatio](#)

 [16-bit Embedded Control Solutions](#)

 [DSPIC30F Section35 SPI](#)

 [DSPIC30F Flash Prog. Spec.](#)

RoHs Status: Contains lead / RoHS non-compliant

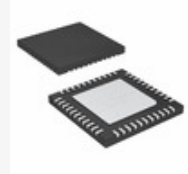
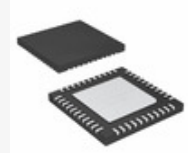
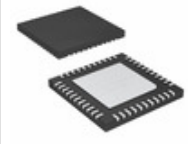
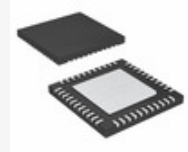
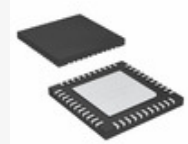
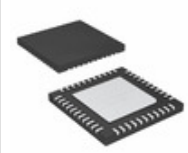
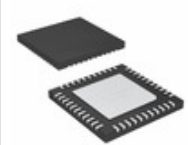
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	DSPIC30F3014T-30I/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 24KB FLASH 44QFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5371 pcs	Data sheet	dsPIC30F Ref Manual Errata DSPIC30F3014, 4013 dsPIC30F3014,4013 Errata & Data Sheet 16-bit Embedded Control Solutions DSPIC30F Section35 SPI DSPIC30F Flash Prog. Spec.
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V
Supplier Device Package	44-QFN (8x8)	Speed	30 MIPs
Series	dsPIC™ 30F	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	24KB (8K x 24)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	44-VQFN Exposed Pad	Other Names	DSPIC30F3014T30IM
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	30	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	EEPROM Size	1K x 8
Detailed Description	dsPIC dsPIC™ 30F Microcontroller IC 16-Bit 30 MIPs 24KB (8K x 24) FLASH 44-QFN (8x8)	Data Converters	A/D 13x12b
Core Size	16-Bit	Core Processor	dsPIC
Connectivity	PC, SPI, UART/USART	Base Part Number	DSPIC30F3014
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RELATED PRODUCTS			
	Part#: DSPIC30F4011-30I/P Description: IC MCU 16BIT 48KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC30F4011-20I/PT Description: IC MCU 16BIT 48KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC30F3014-20I/ML Description: IC MCU 16BIT 24KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC30F4011-20E/PT Description: IC MCU 16BIT 48KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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