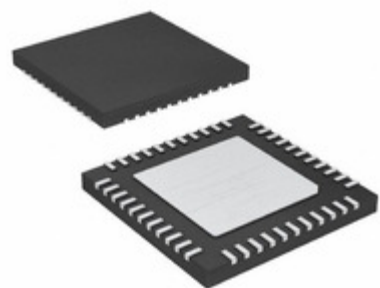


DSPIC30F3011T-30I/ML



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See Product Specifications for product details.
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Part Number: DSPIC30F3011T-30I/ML

Manufacturer: Micrel / Microchip Technology

Description: IC MCU 16BIT 24KB FLASH 44QFN

Data sheet:

 DSPIC30F Programmer Reference Errata Sheet

 dsPIC30F Ref Manual Errata

 16-bit Embedded Control Solutions

 DSPIC30F3010, 3011

 DSPIC30F Section35 SPI

 DSPIC30F Flash Prog. Spec.

 dsPIC30F3010,3011 Errata & Data Sheet Clarificatio

 DSPIC30F3010,11

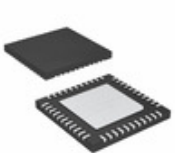
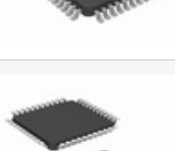
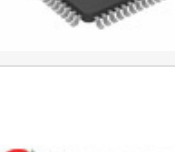
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	DSPIC30F3011T-30I/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 24KB FLASH 44QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5816 pcs	Data sheet	DSPIC30F Programmer Reference Errata Sheet dsPIC30F Ref Manual Errata 16-bit Embedded Control Solutions DSPIC30F3010, 3011 DSPIC30F Section35 SPI DSPIC30F Flash Prog. Spec. dsPIC30F3010,3011 Errata & Data Sheet Clarificatio DSPIC30F3010,11
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	1K x 8
Program Memory Type	FLASH	Program Memory Size	24KB (8K x 24)
Peripherals	Brown-out Detect/Reset, Motor Control PWM, QEI, 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	30
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS 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 9x10b	Core Size	16-Bit
Core Processor	dsPIC	Connectivity	I²C, SPI, UART/USART
Base Part Number	DSPIC30F3011		
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