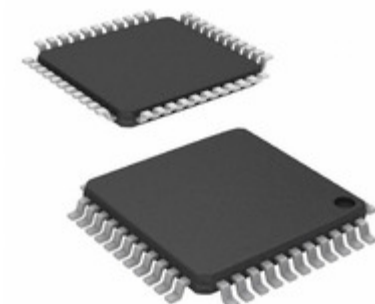


DSPIC30F4013-20E/PT



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See Product Specifications for product details.
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Part Number: DSPIC30F4013-20E/PT

Manufacturer: Micrel / Microchip Technology

Description: IC MCU 16BIT 48KB FLASH 44TQFP

Data sheet:  DSPIC30F Programmer Reference Errata Sheet

 dsPIC30F Ref Manual Errata

 16-bit Embedded Control Solutions

 DSPIC30F3014, 4013

 dsPIC30F Section 35. Serial Peripheral Interface(S

 dsPIC30F3014,4013 Errata & Data Sheet Clarificatio

 DSPIC30F Flash Programming Specification

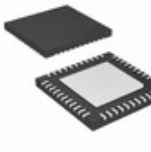
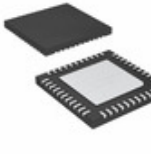
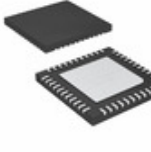
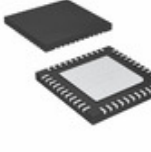
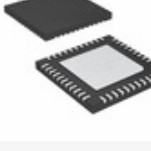
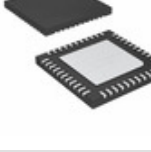
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	DSPIC30F4013-20E/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 48KB FLASH 44TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17964 pcs	Data sheet	DSPIC30F Programmer Reference Errata Sheet dsPIC30F Ref Manual Errata 16-bit Embedded Control Solutions DSPIC30F3014, 4013 dsPIC30F Section 35. Serial Peripheral Interface(S dsPIC30F3014,4013 Errata & Data Sheet Clarificatio DSPIC30F Flash Programming Specification
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V
Supplier Device Package	44-TQFP (10x10)	Speed	20 MIPS
Series	dsPIC™ 30F	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	48KB (16K x 24)
Peripherals	AC'97, Brown-out Detect/Reset, I²S, POR, PWM, WDT	Packaging	Tray
Package / Case	44-TQFP	Other Names	DSPIC30F401320EPT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	30	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	1K x 8	Detailed Description	dsPIC dsPIC™ 30F Microcontroller IC 16-Bit 20 MIPS 48KB (16K x 24) FLASH 44-TQFP (10x10)
Data Converters	A/D 13x12b	Core Size	16-Bit
Core Processor	dsPIC	Connectivity	CANbus, I²C, SPI, UART/USART
Base Part Number	DSPIC30F4013		
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