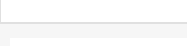
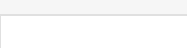
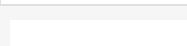


DSPIC30F6010AT-20E/PT

	 Part Number: DSPIC30F6010AT-20E/PT Manufacturer: Micrel / Microchip Technology Description: IC MCU 16BIT 144KB FLASH 80TQFP Data sheet:  DSPIC30F Programmer Reference Errata Sheet  dsPIC30F6010A,6015 Errata & Data Sheet Clarificati  dsPIC30F6010 Errata & Data Sheet Clarification  16-bit Embedded Control Solutions  DSPIC30F Section35 SPI  DSPIC30F Flash Prog. Spec.  dsPIC30F6010A/6015 Data Sheet	RoHs Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Images are for reference only. See Product Specifications for product details. Buy DSPIC30F6010AT-20E/PT with confidence from Component-World.HK, 1 Year Warranty	Request For Quotation	

PRODUCT PARAMETER			
Part Number	DSPIC30F6010AT-20E/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 144KB FLASH 80TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5466 pcs	Data sheet	DSPIC30F Programmer Reference Errata Sheet dsPIC30F6010A,6015 Errata & Data Sheet Clarificati dsPIC30F6010 Errata & Data Sheet Clarification 16-bit Embedded Control Solutions DSPIC30F Section35 SPI DSPIC30F Flash Prog. Spec. dsPIC30F6010A/6015 Data Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V
Supplier Device Package	80-TQFP (12x12)	Speed	20 MIPS
Series	dsPIC™ 30F	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	144KB (48K x 24)
Peripherals	Brown-out Detect/Reset, LVD, Motor Control PWM, QEI, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	80-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	68
Moisture Sensitivity Level (MSL)	4 (72 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	4K x 8	Detailed Description	dsPIC dsPIC™ 30F Microcontroller IC 16-Bit 20 MIPS 144KB (48K x 24) FLASH 80-TQFP (12x12)
Data Converters	A/D 16x10b	Core Size	16-Bit
Core Processor	dsPIC	Connectivity	CANbus, I²C, SPI, UART/USART
Base Part Number	DSPIC30F6010A		
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	Part#: DSPIC30F6010-20I/PF Description: IC MCU 16BIT 144KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC30F5016T-30I/PT Description: IC MCU 16BIT 66KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC30F6011A-20E/PF Description: IC MCU 16BIT 132KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC30F6010A-20I/PT Description: IC MCU 16BIT 144KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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