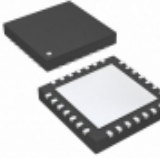
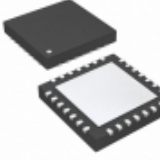
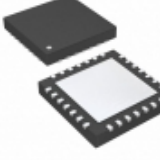
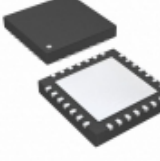
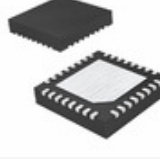
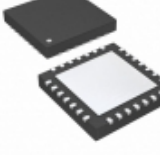
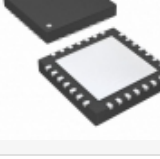
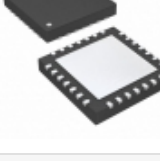
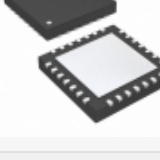


DSPIC30F2011-30I/SO

	 Part Number: DSPIC30F2011-30I/SO Manufacturer: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 18SOIC Data sheet:  dsPIC30F2011/2012/3012/3013  16-bit Embedded Control Solutions  dsPIC30F Section 35. Serial Peripheral Interface  dsPIC30F2011,2012 Errata & Clarification  DSPIC30F Flash Programming Specification Images are for reference only. See Product Specifications for product details. Buy DSPIC30F2011-30I/SO with confidence from Component-World.HK, 1 Year Warranty	RoHs Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
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PRODUCT PARAMETER			
Part Number	DSPIC30F2011-30I/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 12KB FLASH 18SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40449 pcs	Data sheet	dsPIC30F2011/2012/3012/3013 16-bit Embedded Control Solutions dsPIC30F Section 35. Serial Peripheral Interface(S dsPIC30F2011,2012 Errata & Clarification DSPIC30F Flash Programming Specification
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V
Supplier Device Package	18-SOIC	Speed	30 MIPs
Series	dsPIC™ 30F	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	12KB (4K x 24)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	18-SOIC (0.295", 7.50mm Width)	Other Names	DSPIC30F201130ISO
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	12	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	4 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	dsPIC dsPIC™ 30F Microcontroller IC 16-Bit 30 MIPs 12KB (4K x 24) FLASH 18-SOIC
Data Converters	A/D 8x12b	Core Size	16-Bit
Core Processor	dsPIC	Connectivity	I²C, SPI, UART/USART
Base Part Number	DSPIC30F2011		
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