











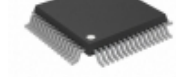















**DSPIC30F6013A-20E/PF**

		<b>Part Number:</b> <a href="#">DSPIC30F6013A-20E/PF</a>	<b>RoHS Status:</b> Lead free / RoHS Compliant
	<b>Manufacturer:</b> <a href="#">Micrel / Microchip Technology</a>	<b>Ship From:</b> Hong Kong	
<b>Description:</b> IC MCU 16BIT 132KB FLASH 80TQFP	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS		
<b>Data sheet:</b> <ul style="list-style-type: none"> <li> <a href="#">16-bit Embedded Control Solutions</a></li> <li> <a href="#">dsPIC30F6011A-14A Errata &amp; Data Sheet Clarificatio</a></li> <li> <a href="#">DSPIC30F Flash Programming Specification</a></li> <li> <a href="#">DSPIC30F6011A-6014A Datasheet</a></li> </ul>	<a href="#" style="background-color: #0070C0; color: white; padding: 5px;">Request For Quotation</a>		
<p>Images are for reference only. See Product Specifications for product details. Buy DSPIC30F6013A-20E/PF with confidence from Component-World.HK, 1 Year Warranty</p>			

PRODUCT PARAMETER			
Part Number	DSPIC30F6013A-20E/PF	Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 16BIT 132KB FLASH 80TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9437 pcs	Data sheet	<a href="#">16-bit Embedded Control Solutions</a> <a href="#">dsPIC30F6011A-14A Errata &amp; Data Sheet</a> <a href="#">DSPIC30F Flash Programming Specification</a> <a href="#">DSPIC30F6011A-6014A Datasheet</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V
Supplier Device Package	80-TQFP (14x14)	Speed	20 MIPS
Series	dsPIC™ 30F	RAM Size	6K x 8
Program Memory Type	FLASH	Program Memory Size	132KB (44K x 24)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	80-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	68
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	2K x 8
Detailed Description	dsPIC dsPIC™ 30F Microcontroller IC 16-Bit 20 MIPS 132KB (44K x 24) FLASH 80-TQFP (14x14)	Data Converters	A/D 16x12b
Core Size	16-Bit	Core Processor	dsPIC
Connectivity	CANbus, I <sup>2</sup> C, SPI, UART/USART	Base Part Number	DSPIC30F6013A

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RELATED PRODUCTS			
	Part#: <a href="#">DSPIC30F6013T-20E/PF</a> Description: IC MCU 16BIT 132KB FLASH 80TQFP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DSPIC30F6012AT-20E/PT</a> Description: IC MCU 16BIT 144KB FLASH 64TQFP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DSPIC30F6013A-20E/PT</a> Description: IC MCU 16BIT 132KB FLASH 80TQFP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DSPIC30F6012AT-30I/PT</a> Description: IC MCU 16BIT 144KB FLASH 64TQFP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DSPIC30F6013AT-20E/PF</a> Description: IC MCU 16BIT 132KB FLASH 80TQFP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DSPIC30F6012A-30I/PT</a> Description: IC MCU 16BIT 144KB FLASH 64TQFP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">DSPIC30F6013AT-30I/PF</a> Description: IC MCU 16BIT 132KB FLASH 80TQFP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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