























DSPIC30F6011-20E/PF

	
<p>Images are for reference only. See Product Specifications for product details. Buy DSPIC30F6011-20E/PF with confidence from Component-World.HK, 1 Year Warranty</p>	<p>Part Number: DSPIC30F6011-20E/PF</p> <p>Manufacturer: Micrel / Microchip Technology</p> <p>Description: IC MCU 16BIT 132KB FLASH 64TQFP</p> <p>Data sheet: PDF 16-bit Embedded Control Solutions PDF DSPIC30F601x Data Sheet PDF dsPIC30F6011-14 Errata & Data Sheet PDF DSPIC30F Flash Programming Specification</p> <p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> <p style="text-align: right;">Request For Quotation</p>

PRODUCT PARAMETER			
Part Number	DSPIC30F6011-20E/PF	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 132KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6145 pcs	Data sheet	16-bit Embedded Control Solutions DSPIC30F601x Data Sheet dsPIC30F6011-14 Errata & Data Sheet Clarification DSPIC30F Flash Programming Specification
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V
Supplier Device Package	64-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	64-TQFP	Other Names	DSPIC30F601120EPF
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	52	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 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 64-TQFP (14x14)
Data Converters	A/D 16x12b	Core Size	16-Bit
Core Processor	dsPIC	Connectivity	CANbus, I ² C, SPI, UART/USART
Base Part Number	DSPIC30F6011		

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	Part#: DSPIC30F6010T-20I/PF Description: IC MCU 16BIT 144KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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Related keywords for DSPIC30F6011-20E/PF

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