



DSPIC30F2011-20I/SO

Manufacturer Part Number:	DSPIC30F2011-20I/SO
Manufacturer / Brand	Micrel / Microchip Technology
Part of Description:	IC MCU 16BIT 12KB FLASH 18SOIC
Datasheets:	DSPIC30F2011-20I/SO(1).pdf DSPIC30F2011-20I/SO(2).pdf DSPIC30F2011-20I/SO(3).pdf DSPIC30F2011-20I/SO(4).pdf DSPIC30F2011-20I/SO(5).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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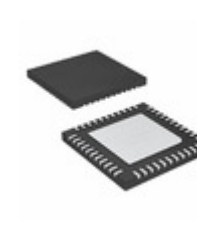

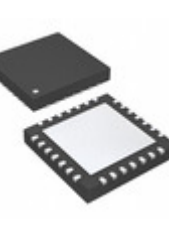










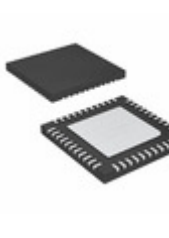



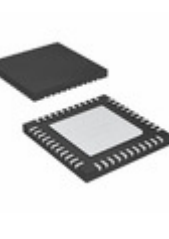

The specifications of DSPIC30F2011-20I/SO

Part Number	DSPIC30F2011-20I/SO	Manufacturer / Brand	Micrel / Microchip Technology
Series	dsPIC™ 30F	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	DSPIC30F2011	Package / Case	18-SOIC (0.295", 7.50mm Width)
Packaging	Tube	Supplier Device Package	18-SOIC
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	dsPIC dsPIC™ 30F Microcontroller IC 16-Bit 20 MIPS 12KB (4K x 24) FLASH 18-SOIC
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Core Processor	dsPIC
Speed	20 MIPS	Number of I/O	12
EEPROM Size	-	RAM Size	1K x 8
Core Size	16-Bit	Connectivity	PC, SPI, UART/USART
Program Memory Size	12KB (4K x 24)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V	Data Converters	A/D 8x12b
Oscillator Type	Internal	Other Names	DSPIC30F201120ISO
Stock Quantity	200 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 16BIT 12KB FLASH 18SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to DSPIC30F2011-20I/SO

Micrel / Microchip Technology DSPIC30F2011-20I/SO	DSPIC30F2011-20I/SO part	DSPIC30F2011-20I/SO Price	DSPIC30F2011-20I/SO Distributor
DSPIC30F2011-20I/SO Technical	DSPIC30F2011-20I/SO Stock	DSPIC30F2011-20I/SO Inventory	DSPIC30F2011-20I/SO Supplier
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