

DSPIC30F5015-20I/PT

			
	Part Number: DSPIC30F5015-20I/PT Manufacturer: Micrel / Microchip Technology Description: IC MCU 16BIT 66KB FLASH 64TQFP Data sheet:  DSPIC30F5015, 5016 Data Sheet  dsPIC30F Ref Manual Errata  16-bit Embedded Control Solutions  DSPIC30F Section35 SPI  dsPIC30F5015,5016 Errata & Data Sheet Clarificatio  DSPIC30F Flash Prog. Spec.		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	DSPIC30F5015-20I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 66KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4369 pcs	Data sheet	DSPIC30F5015, 5016 Data Sheet dsPIC30F Ref Manual Errata 16-bit Embedded Control Solutions DSPIC30F Section35 SPI dsPIC30F5015,5016 Errata & Data Sheet DSPIC30F Flash Prog. Spec.
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V
Supplier Device Package	64-TQFP (10x10)	Speed	20 MIPS
Series	dsPIC™ 30F	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	66KB (22K x 24)
Peripherals	Brown-out Detect/Reset, Motor Control PWM, QEI, POR, PWM, WDT	Packaging	Tray
Package / Case	64-TQFP	Other Names	DSPIC30F501520IPT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	52	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	1K x 8
Detailed Description	dsPIC dsPIC™ 30F Microcontroller IC 16-Bit 20 MIPS 66KB (22K x 24) FLASH 64-TQFP (10x10)	Data Converters	A/D 16x10b
Core Size	16-Bit	Core Processor	dsPIC
Connectivity	CANbus, I²C, SPI, UART/USART	Base Part Number	DSPIC30F5015
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	Description: IC MCU 16BIT 66KB FLASH 80TQFP		
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