

DSPIC30F5015T-20I/PT



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Part Number: DSPIC30F5015T-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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	DSPIC30F5015T-20I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 66KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4247 pcs	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.
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	Tape & Reel (TR)
Package / Case	64-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	52
Moisture Sensitivity Level (MSL)	4 (72 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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