

DSPIC30F501130IP



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Part Number: DSPIC30F501130IP

Manufacturer: Micrel / Microchip Technology

Description: IC MCU 16BIT 66KB FLASH 64TQFP

Data sheet:  [dsPIC30F Ref Manual Errata](#)
 [16-bit Embedded Control Solutions](#)
 [DSPIC30F Section35 SPI](#)
 [DSPIC30F Flash Prog. Spec.](#)
 [DSPIC30F5011, 5013](#)
 [dsPIC30F5011,5013 Errata & Data Sheet Clarificatio](#)

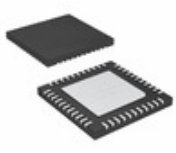
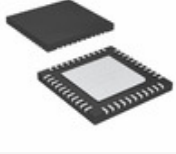
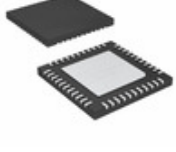
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	DSPIC30F501130IP	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 66KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4283 pcs	Data sheet	dsPIC30F Ref Manual Errata 16-bit Embedded Control Solutions DSPIC30F Section35 SPI DSPIC30F Flash Prog. Spec. DSPIC30F5011, 5013 dsPIC30F5011,5013 Errata & Data Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Clarificatio 2.5 V ~ 5.5 V
Supplier Device Package	64-TQFP (10x10)	Speed	30 MIPs
Series	dsPIC™ 30F	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	66KB (22K x 24)
Peripherals	AC'97, Brown-out Detect/Reset, I ² S, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	64-TQFP	Other Names	DSPIC30F5011-30I/PTG
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 30 MIPs 66KB (22K x 24) FLASH 64-TQFP (10x10)	Data Converters	A/D 16x12b
Core Size	16-Bit	Core Processor	dsPIC
Connectivity	CANbus, I ² C, SPI, UART/USART	Base Part Number	DSPIC30F5011
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