







	DSPIC30F5015-30I/PT
	Manufacturer Part Number: DSPIC30F5015-30I/PT
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 16BIT 66KB FLASH 64TQFP
	Datasheets: <ul style="list-style-type: none">  1.DSPIC30F5015-30I/PT.pdf  2.DSPIC30F5015-30I/PT.pdf  3.DSPIC30F5015-30I/PT.pdf  4.DSPIC30F5015-30I/PT.pdf  5.DSPIC30F5015-30I/PT.pdf  6.DSPIC30F5015-30I/PT.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 3100 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

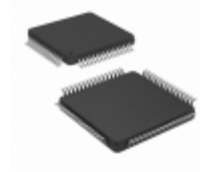







Specifications

Part Number	DSPIC30F5015-30I/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 66KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	3100 pcs Stock
Series	dsPIC™ 30F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, Motor Control PWM, QEI, POR,
Core Processor	dsPIC
Speed	30 MIPS
Number of I/O	52
EEPROM Size	1K x 8
RAM Size	2K x 8
Core Size	16-Bit
Connectivity	CAN, I ² C, SPI, UART/USART
Program Memory Size	66KB (22K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V
Data Converters	A/D 16x10b
Oscillator Type	Internal
Packaging	Tray

DSPIC30F5015-30I/PT is New Original in Stock, Search DSPIC30F5015-30I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC30F5015-30I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC30F5015-30I/PT : Info@Y-IC.com

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 <p>DSPIC30F5013T-30I MICROCH MICROCH TQFP</p>	 <p>DSPIC30F5016-20E/PT Micrel / Microchip Technology IC MCU 16BIT 66KB FLASH 80TQFP</p>	 <p>DSPIC30F5016-20I/PT Micrel / Microchip Technology IC MCU 16BIT 66KB FLASH 80TQFP</p>	 <p>DSPIC30F5013T-30I/PT Micrel / Microchip Technology IC MCU 16BIT 66KB FLASH 80TQFP</p>

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| ⇒ LT1969CMS#PBF | ↔ LTC2924IGN#PBF | # LTC6406CUD#PBF | ↳ MAX1686HEUA+T | ⇒ MAX3491E |
| ↔ MAX6814XK+T | ⇒ MCP9803-M/MS | D MM3639B02YRE | # N1608ZA300T01 | ↳ PD25HB120 |
| # PD70FG-80 | D PRF18BA103QB1RB | ⇒ S-93C56ADFJ-TB-CAL | ↔ S9S08DV32F1MLH | ⇒ SBE805-S-TL-E |
| ↳ SFI9634-TU | # SKIIP37NAB12T4V1 | ↔ SML4751-E3/5A | ⇒ SMV1233-079VRT | ⇒ SN65C3238EDBR |
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