











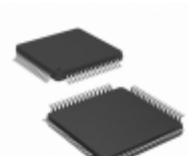

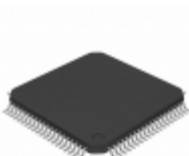

	<b>DSPIC30F5011T-30I/PT</b>
	<b>Manufacturer Part Number:</b> DSPIC30F5011T-30I/PT
	<b>Manufacturer/Brand:</b> Micrel / Microchip Technology
	<b>Part of Description:</b> IC MCU 16BIT 66KB FLASH 64TQFP
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.DSPIC30F5011T-30I/PT.pdf</a></li> <li> <a href="#">2.DSPIC30F5011T-30I/PT.pdf</a></li> <li> <a href="#">3.DSPIC30F5011T-30I/PT.pdf</a></li> <li> <a href="#">4.DSPIC30F5011T-30I/PT.pdf</a></li> <li> <a href="#">5.DSPIC30F5011T-30I/PT.pdf</a></li> <li> <a href="#">6.DSPIC30F5011T-30I/PT.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>	

**Specifications**

Part Number	DSPIC30F5011T-30I/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 66KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	dsPIC™ 30F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)
Peripherals	AC'97, Brown-out Detect/Reset, I <sup>2</sup> S, LVD, POR, PWM,
Core Processor	dsPIC
Speed	30 MIPS
Number of I/O	52
EEPROM Size	1K x 8
RAM Size	4K x 8
Core Size	16-Bit
Connectivity	CAN, I <sup>2</sup> 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 16x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

DSPIC30F5011T-30I/PT is New Original in Stock, Search DSPIC30F5011T-30I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC30F5011T-30I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC30F5011T-30I/PT : Info@Y-IC.com

You May Be Also Be interested

<p><b>In:</b></p>  <p><b>DSPIC30F5013-30I/PT</b> Micrel / Microchip Technology IC MCU 16BIT 66KB FLASH 80TQFP</p>	 <p><b>DSPIC30F5011T-20I/PTG</b> Micrel / Microchip Technology IC MCU 16BIT 66KB FLASH 64TQFP</p>	 <p><b>DSPIC30F5011T-20E/PT</b> Micrel / Microchip Technology IC MCU 16BIT 66KB FLASH 64TQFP</p>	 <p><b>DSPIC30F5013-20E/PT</b> Micrel / Microchip Technology IC MCU 16BIT 66KB FLASH 80TQFP</p>
 <p><b>DSPIC30F5011T-20E/PTG</b> Micrel / Microchip Technology IC MCU 16BIT 66KB FLASH 64TQFP</p>	 <p><b>DSPIC30F5011T-20I/PT</b> Micrel / Microchip Technology IC MCU 16BIT 66KB FLASH 64TQFP</p>	 <p><b>DSPIC30F5013-20I/PT</b> Micrel / Microchip Technology IC MCU 16BIT 66KB FLASH 80TQFP</p>	 <p><b>DSPIC30F5013-I/PT</b> Micrel / Microchip Technology DSPIC30F5013-I/PT MICROCHIP</p>

Hot Parts

More

- |                        |                       |                      |                      |                      |
|------------------------|-----------------------|----------------------|----------------------|----------------------|
| # 1812SA221MAT1A\SB    | ↔ AIC1680-P25CU       | ⇒ C0402JB0G152K020BC | D CAT34C02YGI-G1     | ⇒ CD4011BF/3         |
| ↳ CGJ4F3C0G2D122J085AA | # CL21B683KCCWPNC     | D DDZ22DSF-7         | ⇒ GCM2165C2A621JA16D | ⇒ GJM0335C1E7R2DB01D |
| # GRM0225C1E6R5CDAEL   | ↳ GRM1885C1H272GA01D  | # HA17358B-EQ        | ↔ ISL58827CRZ-T      | ⇒ K4S2816320-LC60    |
| D LMV722MM             | # LP3985IM5-2.5/NOPB  | ↳ LQH32CN221K23K     | # LT1188CT           | ⇒ LT3486IFE#TRPBF    |
| ⇒ MC88915FN55R2        | ↔ NJW1184M            | # NTHD4508NT1        | ↳ OPA4171AQDRQ1      | ⇒ R2A20277FT         |
| ↔ RF1296TR7            | ⇒ RK7002BM            | D RSQ020N03FRA       | # S-80821ALNP-EAJ-T2 | ↳ SAYFH2G53CC0F0AR05 |
| # SD600R25MTC          | D SMAZ5920B-E3/61     | ⇒ SMD1206P150        | ↔ SPHE8104TW-C-HL117 | ⇒ SQCFVA100JATME     |
| ↳ SRP1265A-3R3M        | # SST89V554RC-33-C-NJ | ↔ ST207EBPR          | ⇒ ST7FLIT19BF1M6     | ⇒ T60404-M4645-X021  |
| # TA2008AN             | ↳ TLV2262QDR          | # TPS3813I50DBVR     | D TPSC336K010R0150   | ⇒ TSD4M450           |
| ↔ UCC28C42DGKR         | # ULN2004AFWG         | ↳ VI-J4Z-MX          | # VRS0402SR180150N   | ⇒ XC6SLX4-2TQG144C   |