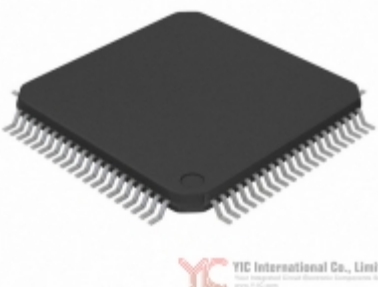



	<p><b>DSPIC30F6014T-20I/PF</b></p>
	<p><b>Manufacturer Part Number:</b> DSPIC30F6014T-20I/PF</p>
	<p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>
	<p><b>Part of Description:</b> IC MCU 16BIT 144KB FLASH 80TQFP</p>
<p><b>Datasheets:</b></p>	<p> 1.DSPIC30F6014T-20I/PF.pdf</p> <p> 2.DSPIC30F6014T-20I/PF.pdf</p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>	
<p><b>Ship From:</b> Hong Kong</p>	
<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>	
<p>Image may be representation. See specs for product details.</p>	



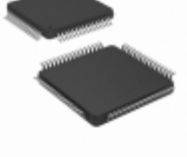





**Specifications**

Part Number	DSPIC30F6014T-20I/PF
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 144KB FLASH 80TQFP
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	80-TQFP
Supplier Device Package	80-TQFP (14x14)
Peripherals	AC'97, Brown-out Detect/Reset, I <sup>2</sup> S, LVD, POR, PWM,
Core Processor	dsPIC
Speed	20 MIPS
Number of I/O	68
EEPROM Size	4K x 8
RAM Size	8K x 8
Core Size	16-Bit
Connectivity	CAN, I <sup>2</sup> C, SPI, UART/USART
Program Memory Size	144KB (48K 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)

DSPIC30F6014T-20I/PF is New Original in Stock, Search DSPIC30F6014T-20I/PF Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC30F6014T-20I/PF Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC30F6014T-20I/PF : Info@Y-IC.com

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| ⊣ ATR2817-PNQG    | ⊛ DMNH6022SSDQ     | D DPB16-24S12GD      | ⇒ F1827D400          | ⇒ FAN48623UC315X     |
| ⊛ FP101-TL        | ⊣ GMJ316BB7474KLHT | ⊛ GRM0335C1E330GA01J | ↔ GRM155R71H683KE14J | ⇒ GRM21A7U2E222JW31D |
| D IRG4BC10KDPBF   | ⊛ IRS2330DSPBF.    | ⊣ LD055A5R6CAB2A     | ⊛ LM49350RLX         | ⇒ LMV854MT           |
| ⇒ LT1934IS6-1     | ↔ MAX6315US45D3-T  | ⊛ MB3771PF-ERE1      | ⊣ MFP08-TE-L-E       | ⇒ MI-J2Y-IY          |
| ↔ MMBT2222A_R1    | ⇒ NC-10GBTS        | D NC7SZ32M5X         | ⊛ NCP1377B           | ⊣ NCP21XW223K03RE    |
| ⊛ NFM18PC104R1C3D | D PMV100ENEA       | ⇒ RM500CZ-24         | ↔ RP400K331A-TR      | ⇒ RT8008-33GB        |
| ⊣ SI4916DY-T1-E3  | ⊛ SKUT85/16        | ↔ SN74AHCT540N       | ⇒ SP6682ER-TR        | ⇒ SPX5205M5-5-0/TR   |
| ⊛ STD15N65M5      | ⊣ STE47N50F        | ⊛ T7S0067504JB       | D TCM809TVNB713      | ⇒ TDA8425/V7         |
| ↔ TT180N14K0F     | ⊛ V375A54C600BF2   | ⊣ VI-J1M-MX          | ⊛ VI-JN1-EW          | ⇒ YPY1105W-720-TR    |