






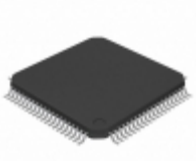





	<p><b>DSPIC30F6014-20E/PF</b></p>
	<p><b>Manufacturer Part Number:</b> DSPIC30F6014-20E/PF</p> <p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p> <p><b>Part of Description:</b> IC MCU 16BIT 144KB FLASH 80TQFP</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.DSPIC30F6014-20E/PF.pdf</a></li> <li> <a href="#">2.DSPIC30F6014-20E/PF.pdf</a></li> <li> <a href="#">3.DSPIC30F6014-20E/PF.pdf</a></li> <li> <a href="#">4.DSPIC30F6014-20E/PF.pdf</a></li> </ul> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 225 pcs 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	DSPIC30F6014-20E/PF
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 144KB FLASH 80TQFP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	225 pcs Stock
Series	dsPIC™ 30F
Operating Temperature	-40°C ~ 125°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	Tray







DSPIC30F6014-20E/PF is New Original in Stock, Search DSPIC30F6014-20E/PF Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC30F6014-20E/PF Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC30F6014-20E/PF : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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<p><b>In:</b></p>  <p><b>DSPIC30F6014-20I/PF</b> Micrel / Microchip Technology IC MCU 16BIT 144KB FLASH 80TQFP</p>	 <p><b>DSPIC30F6014-I/PF</b> Micrel / Microchip Technology DSPIC30F6014-I/PF MICROCHIP</p>	 <p><b>DSPIC30F6013T-20I/PF</b> Micrel / Microchip Technology IC MCU 16BIT 132KB FLASH 80TQFP</p>	 <p><b>DSPIC30F6014A-20E/PF</b> Micrel / Microchip Technology IC MCU 16BIT 144KB FLASH 80TQFP</p>
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|---|--|--|--|---|
|  0805YA181KAT2A          |  ADG722BRMZ-REEL      |  AM29F400BB-70SC    |  APL5337KAI-TRG      |  AR1109S36           |
|  ATTINY84A-MMHR          |  BXB150-48S12FHT      |  BZT52C3V3T-7       |  C1608X6S0J685M080AB |  C1608X8R1H104K080AE |
|  CGA3E3X5R0J335M080AB    |  CGA4J2C0G1H223J125AA |  CLC5526MSA         |  EXC24CE201U         |  FDP10AN06A0         |
|  GCM1885C2A2R1CA16D      |  GFP450A14            |  GJM1555C1H2R7BB01D |  GRM1885C2A100JA01J  |  H11A3SVM            |
|  ICL3232CB-T             |  IP-J60-CX            |  IXFN38N80Q2        |  KP1500-33           |  LC898300XA-MH       |
|  LD7532GL                |  LM1185SF5-1.8        |  LNK6666V           |  LP3871EMP-3.3       |  LT3755EMSE-1#PBF    |
|  LTC4300-1IMS#TRPBF      |  LTC4307CMS8          |  MA2YD2600L         |  MCH6663-TL-W        |  RT9013-33PQW        |
|  SC1538CS-1.5            |  SI1401EDH-T1-GE3     |  SI5915BDC-T1-E3    |  SIR472DP            |  SMC30J20CA          |
|  SN74HC11PWR             |  SP211EET-L/TR        |  SS10P3LHM3/86A     |  TL431IZT            |  TSA5520T/C4         |
|  UPD44165364F5-E50-EQ2-A |  VI-J62-CZ/F2         |  VI-JNJ-01          |  VS-12CWQ04FNTRRHM3  |  W3708MC320          |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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