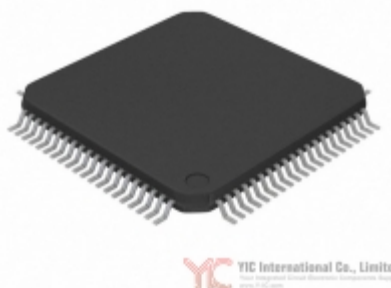






	<h2 style="color: red;">DSPIC30F6014A-20E/PT</h2>	
	<b>Manufacturer Part Number:</b>	DSPIC30F6014A-20E/PT
	<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
	<b>Part of Description:</b>	IC MCU 16BIT 144KB FLASH 80TQFP
	<b>Datasheets:</b>	<ul style="list-style-type: none"> <li> <a href="#">1.DSPIC30F6014A-20E/PT.pdf</a></li> <li> <a href="#">2.DSPIC30F6014A-20E/PT.pdf</a></li> <li> <a href="#">3.DSPIC30F6014A-20E/PT.pdf</a></li> <li> <a href="#">4.DSPIC30F6014A-20E/PT.pdf</a></li> <li> <a href="#">5.DSPIC30F6014A-20E/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	
Image may be representation. See specs for product details.		



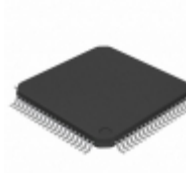
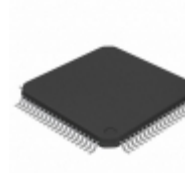




### Specifications

Part Number	DSPIC30F6014A-20E/PT
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 ~ 125°C (TA)
Package / Case	80-TQFP
Supplier Device Package	80-TQFP (12x12)
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

DSPIC30F6014A-20E/PT is New Original in Stock, Search DSPIC30F6014A-20E/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC30F6014A-20E/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC30F6014A-20E/PT : Info@Y-IC.com



















































### You May Be Also Be interested

In:

 <p><b>DSPIC30F6014-30I/PF</b> Micrel / Microchip Technology IC MCU 16BIT 144KB FLASH 80TQFP</p>	 <p><b>DSPIC30F6014A-20I/PT</b> Micrel / Microchip Technology IC MCU 16BIT 144KB FLASH 80TQFP</p>	 <p><b>DSPIC30F6014-20E/PF</b> Micrel / Microchip Technology IC MCU 16BIT 144KB FLASH 80TQFP</p>	 <p><b>DSPIC30F6014A-30I/PT</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>DSPIC30F6014A-20I/PF</b> Micrel / Microchip Technology IC MCU 16BIT 144KB FLASH 80TQFP</p>	 <p><b>DSPIC30F6014-20I/PF</b> Micrel / Microchip Technology IC MCU 16BIT 144KB FLASH 80TQFP</p>	 <p><b>DSPIC30F6014A-30I/PF</b> Micrel / Microchip Technology IC MCU 16BIT 144KB FLASH 80TQFP</p>

### Hot Parts

More

- |   |  |   |  |  |
|---|--|---|--|--|
|  1808JA330JAT1A      |  ACT45B-101-2P-TL   |  AD9483KS-100    |  AIC1185-33PY    |  AT24C08AN-10SU-2.7   |
|  AUIRFR3607          |  BAV199/JY          |  BH76330FVM-TR   |  BYG24J-E3/HE3   |  C3216X7R1V106K160AE  |
|  C5750X7S2A685M200KB |  CDT320-16          |  CL21C5R6DBANNNC |  CPH3448-TL-E    |  CY7C1414KV18-250BZXC |
|  DMN2020LSN          |  DS1608C-106MLC     |  DZ2S06800L      |  ET5106A13       |  FAN7529MX            |
|  FB15R06KL4-B1       |  FQB46N15           |  HAT3037RJ       |  HY57V16160ET-7  |  KK160F-120           |
|  KS621K40A41         |  LF505-S/SP13       |  LMH2191TMX/NOPB |  LQW15AN8N2J00D  |  LT1170IT             |
|  LTC1709EG-7#TRPBF   |  LTC4064EMSE        |  MAX632AESA      |  MC10H189P       |  P6SMBJ170AT/R        |
|  PMR780SN            |  PSD12-LF-T7        |  PW2250-10L      |  QM300HH-24-203  |  RLD2WMFL3            |
|  RTC58321A           |  SAFFB942MAN0F0AR15 |  SC667340VLF     |  SM2612NSCC-TRG  |  SY100E111JC          |
|  TB451616U600        |  TLC555QDR          |  TNY289KG        |  UPA2450CTL-E1-A |  V53C16258HK35        |

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.

Copyright © 2019 YIC International Co., Limited