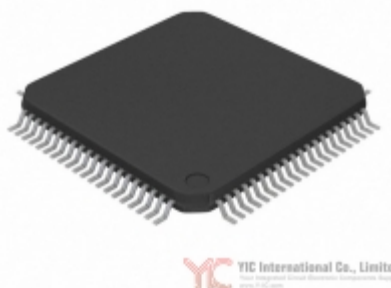








	<p>DSPIC30F5016T-20E/PT</p>
	<p>Manufacturer Part Number: DSPIC30F5016T-20E/PT</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 16BIT 66KB FLASH 80TQFP</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.DSPIC30F5016T-20E/PT.pdf  2.DSPIC30F5016T-20E/PT.pdf  3.DSPIC30F5016T-20E/PT.pdf  4.DSPIC30F5016T-20E/PT.pdf  5.DSPIC30F5016T-20E/PT.pdf  6.DSPIC30F5016T-20E/PT.pdf  7.DSPIC30F5016T-20E/PT.pdf
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: ^{Compliant} New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	







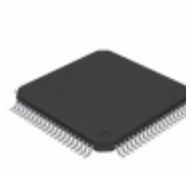

Specifications

Part Number	DSPIC30F5016T-20E/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 66KB 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	Brown-out Detect/Reset, Motor Control PWM, QEI, POR,
Core Processor	dsPIC
Speed	20 MIPS
Number of I/O	68
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	Tape & Reel (TR)

DSPIC30F5016T-20E/PT is New Original in Stock, Search DSPIC30F5016T-20E/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC30F5016T-20E/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC30F5016T-20E/PT : Info@Y-IC.com





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In:

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 <p>DSPIC30F5015T-30I/PT Micrel / Microchip Technology IC MCU 16BIT 66KB FLASH 64TQFP</p>	 <p>DSPIC30F5016T-30I/PT Micrel / Microchip Technology IC MCU 16BIT 66KB FLASH 80TQFP</p>	 <p>DSPIC30F6010-20E/PF Micrel / Microchip Technology IC MCU 16BIT 144KB FLASH 80TQFP</p>	 <p>DSPIC30F5015T-20I/PT Micrel / Microchip Technology IC MCU 16BIT 66KB FLASH 64TQFP</p>

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|  AP4455GYT |  B2405S-W2R2 |  BCM2048KUBG-PII |  BQ2013HSN-A514TR |  BQ24025DRCRG4 |
|  BU9544-AG |  CGA2B1X7R1A224M050BC |  CGA5C2C0G1H223J060AD |  D121212D-3W |  DMC3112SVT |
|  GM1EG55221A |  GRM1555C2A4R5CA01D |  IRFH4209DPbF |  LM1458CN |  LM2574M-5.0 |
|  LM81BIMTX-3/NOPB |  LN1182FF3318MR |  LQH31HNR29K03L |  LT1007CS8#PbF |  MAS-1210-33 |
|  MAX667ESA+T |  MC33375ST-3.0T3B |  MIC2292-34YML |  MMBZ5223BLT1G |  NTD40N03RT4G |
|  P305CH14-21 |  P6KE300A |  PCD8005HN/188/2 |  PM1200HCA330-3 202 |  PM50RHA120 |
|  PW328-20L |  RTC8583A |  S-814A40AMC-BDE-T2 |  SF15DY-M1-4 |  SG10SC9M |
|  SKN70/02 |  SP3232EHYCY-L/TR |  SRR0604-101ML |  T120F1200BFC |  T7CS1D-12 |
|  TD62083APG |  TLV2774AQDRQ1 |  TLV5637IDRG4 |  TRS202IDR |  UDZSTE-1713B |

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