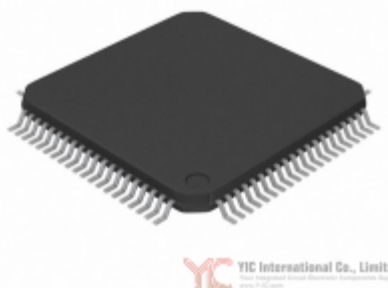







	<b>DSPIC30F6013AT-20E/PT</b>
	<b>Manufacturer Part Number:</b> DSPIC30F6013AT-20E/PT
	<b>Manufacturer/Brand:</b> Micrel / Microchip Technology
	<b>Part of Description:</b> IC MCU 16BIT 132KB FLASH 80TQFP
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.DSPIC30F6013AT-20E/PT.pdf</a></li> <li> <a href="#">2.DSPIC30F6013AT-20E/PT.pdf</a></li> <li> <a href="#">3.DSPIC30F6013AT-20E/PT.pdf</a></li> <li> <a href="#">4.DSPIC30F6013AT-20E/PT.pdf</a></li> <li> <a href="#">5.DSPIC30F6013AT-20E/PT.pdf</a></li> <li> <a href="#">6.DSPIC30F6013AT-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	
<p>Image may be representation. See specs for product details.</p>	






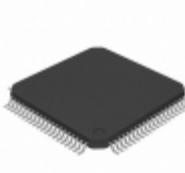
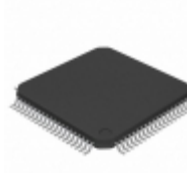
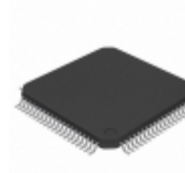
**Specifications**

Part Number	DSPIC30F6013AT-20E/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 132KB 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, LVD, POR, PWM, WDT
Core Processor	dsPIC
Speed	20 MIPS
Number of I/O	68
EEPROM Size	2K x 8
RAM Size	6K x 8
Core Size	16-Bit
Connectivity	CAN, I <sup>2</sup> C, SPI, UART/USART
Program Memory Size	132KB (44K 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)

DSPIC30F6013AT-20E/PT is New Original in Stock, Search DSPIC30F6013AT-20E/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC30F6013AT-20E/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC30F6013AT-20E/PT : Info@Y-IC.com






































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|---|--|--|--|--|
|  0603YG103ZAT2A  |  08055A100CAT2A       |  0805YA332KAT2A       |  AP2333EN-HF          |  BCM2046SB1KUFBXG   |
|  BZX84C13LT1     |  C1608JB1H474M080AB   |  C2012C0G2E392J125AA  |  C3216X5R1A225M/0.85  |  CC0805BRNPO9BN4R7  |
|  CDBB1150LR-HF   |  CGA3E3C0G2E122J080AA |  CGA3E3X8R1C334K080AB |  CGA4J3X8R1C684K125AB |  CK21252R2M-T       |
|  DAN222T1        |  DS2432Q-W01+4T       |  ERB1885C2E1R0CDX1D   |  FEP16JT-E3/45        |  FM30PY-9           |
|  G5104T1UF       |  GJ831CR71H475KA12L   |  GP1UX511QS           |  GRM0335C1H9R6BA01D   |  GRM1557U1H5R9CZ01D |
|  HEDS-9730#A54   |  IDT74LVCH16827APA    |  IRFR020PBF           |  IRKD26-14            |  ISL6308ACRZ-TR5609 |
|  LA1845NV-TLM-E  |  LA7218M-S-TE-R       |  LB1868M-NMB-TLM3-E   |  LTC1384IN            |  LTC6091IUFE#PBF    |
|  MA4P7436-1068T  |  MAX3079EESD+T        |  META-SYSTEM          |  MPLC0730L3R3         |  NM27C512QE-150     |
|  PCK2059BEE      |  PI5C3384CQX          |  SI1073X-T1-GE3       |  SI7160DP-T1-GE3      |  SKKD26/06          |
|  SP3243EUEY-L/TR |  STD5025NLS           |  STT49GK08            |  UMK105BJ102MV-F      |  UPC8112T-E3-A      |