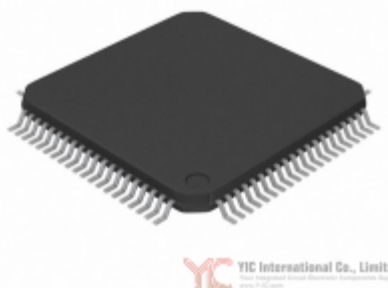






	<p>DSPIC30F6013-30I/PF</p>
	<p>Manufacturer Part Number: DSPIC30F6013-30I/PF</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 16BIT 132KB FLASH 80TQFP</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.DSPIC30F6013-30I/PF.pdf  2.DSPIC30F6013-30I/PF.pdf  3.DSPIC30F6013-30I/PF.pdf  4.DSPIC30F6013-30I/PF.pdf  5.DSPIC30F6013-30I/PF.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>	

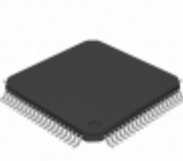







Specifications

Part Number	DSPIC30F6013-30I/PF
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 ~ 85°C (TA)
Package / Case	80-TQFP
Supplier Device Package	80-TQFP (14x14)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT
Core Processor	dsPIC
Speed	30 MIPS
Number of I/O	68
EEPROM Size	2K x 8
RAM Size	6K x 8
Core Size	16-Bit
Connectivity	CAN, I ² 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	Tray

DSPIC30F6013-30I/PF is New Original in Stock, Search DSPIC30F6013-30I/PF Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC30F6013-30I/PF Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC30F6013-30I/PF : Info@Y-IC.com

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 <p>DSPIC30F6012T-30I/PF Micrel / Microchip Technology IC MCU 16BIT 144KB FLASH 64TQFP</p>	 <p>DSPIC30F6013A-30I/PF Micrel / Microchip Technology IC MCU 16BIT 132KB FLASH 80TQFP</p>	 <p>DSPIC30F6012AT-30I/PT Micrel / Microchip Technology IC MCU 16BIT 144KB FLASH 64TQFP</p>	 <p>DSPIC30F6013A-20I/PT Micrel / Microchip Technology IC MCU 16BIT 132KB FLASH 80TQFP</p>

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CD4011BCN	CGA2B3X7S2A472M050BB	CL10B104M08NNND	CL32B105KBHNNNF	CS0805KRX7R0BB681
D CSD10060G	D2-2475RW3	DDB6U20N16K	DFM1200EXM12-A	DS21T07E/T&R
FZ1600R17HP4-B2	GAL26CV12B-20LPN	HMC468LP3E	IDT1337AGDCGI8	IS62LV12816BLL-70BI
K6T4008C1C-VB70	LA42351-E	LC2325CB6TR	LMX2531SQ1778E	LT16361S8#TRPBF
M5M5256DVP-70VLL	MIC5255-2.6YM5	MMBZ5253B-E3-08	OPA2107AP	PI3A2268ZMEX
PT8A983P	R800CH14CF0	RTR020N05FRA	SA1117BD-1.8TR	SI4931DY-T1-E3
SKT513F08DT	SMA6J5.0A-E3/61	SML-D12V8WT86RN	SPM3437HM4H	TD18N800KOC
TT380N06KOF	TZX2V7C-TAP	VI-251-IX	VIPER28HE	ZLNB2312Q16TC