














	<b>DSPIC30F6011A-20E/PF</b>
	<b>Manufacturer Part Number:</b> DSPIC30F6011A-20E/PF
	<b>Manufacturer/Brand:</b> Micrel / Microchip Technology
	<b>Part of Description:</b> IC MCU 16BIT 132KB FLASH 64TQFP
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.DSPIC30F6011A-20E/PF.pdf</a></li> <li> <a href="#">2.DSPIC30F6011A-20E/PF.pdf</a></li> <li> <a href="#">3.DSPIC30F6011A-20E/PF.pdf</a></li> <li> <a href="#">4.DSPIC30F6011A-20E/PF.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
<b>Stock Condition:</b>  New original, Stock Available.	
<b>Ship From:</b> Hong Kong	
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	DSPIC30F6011A-20E/PF
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 132KB FLASH 64TQFP
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	64-TQFP
Supplier Device Package	64-TQFP (14x14)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT
Core Processor	dsPIC
Speed	20 MIPS
Number of I/O	52
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	Tray

DSPIC30F6011A-20E/PF is New Original in Stock, Search DSPIC30F6011A-20E/PF Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC30F6011A-20E/PF Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC30F6011A-20E/PF : Info@Y-IC.com

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 0402YA330JAT7A	 06031C562KAT4A	 06035A180FA12A	 ACT1210-101-2P-TL00	 AP1086K18L
 B39202-B9007-E610-A03	 BWR-5/700-D48	 C1005CH2A181J050BA	 CGA3E2C0G2A820J080AD	 CP0402A1880BNTR
 DMP32D4S	 ETA6003Q3Q	 FAR-F6EB-2G5400-B2DQSZ	 FDMA510PZ	 FDP120AN15AO
 D FQPF3N40	 FQPF40N10	 GCM1555C1H270JA16D	 GRM3167U1H680J201D	 GTL2018PW
 => IMP1812R-5/T	 IRLZ44ZL	 LC1207CB3TR39	 LD1117AS18TR	 LM25575QMHX
 => LT1180ACSW	 => LT1964ES5-SD	 D LX6431BIPK	 MAX941ESA	 MCP1700-1802E/TO
 &#9632; MG200Q2YS50	 D MG400V1VS51	 => MMSZ5221BF	 => MRF9745T1	 => N1467NS160
 - - NCP300HSN27T1	 &#9632; PM25WD040-KCE	 => PS21245-ATP	 => QM15DX-H	 => SB02-09CP-TB-E
 &#9632; SEMIX403GB128DS	 - - SN75175D	 &#9632; SRR6038-101Y	 D ST72F324BK6T6	 => SUD23N06-31-GE3
 => TLV320AIC28IRGZR	 &#9632; U4255BM-NFNG3	 - - UPC2749T-E3-A	 &#9632; VSSB3L6S-M3/52T	 => XC6206A30M3G