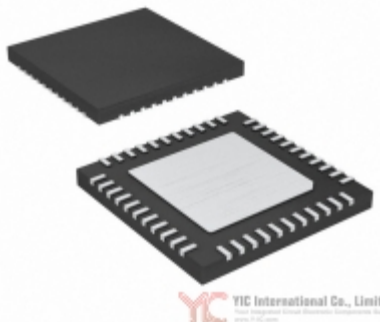





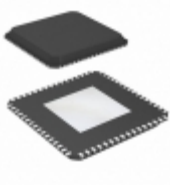

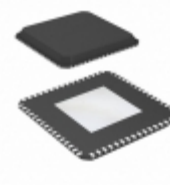
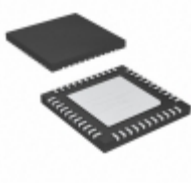
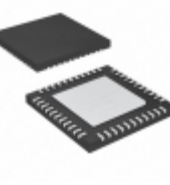


	<p><b>DSPIC33FJ16MC304T-I/ML</b></p>
	<p><b>Manufacturer Part Number:</b> DSPIC33FJ16MC304T-I/ML</p>
	<p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>
	<p><b>Part of Description:</b> IC MCU 16BIT 16KB FLASH 44QFN</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.DSPIC33FJ16MC304T-I/ML.pdf</a></li> <li> <a href="#">2.DSPIC33FJ16MC304T-I/ML.pdf</a></li> <li> <a href="#">3.DSPIC33FJ16MC304T-I/ML.pdf</a></li> </ul>
<p><b>RoHs Status:</b>  Lead free / RoHS</p>	<p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p>
<p><b>Ship From:</b> Hong Kong</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	DSPIC33FJ16MC304T-I/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 44QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	dsPIC™ 33F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	44-VQFN Exposed Pad
Supplier Device Package	44-QFN (8x8)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, QEI,
Core Processor	dsPIC
Speed	40 MIPS
Number of I/O	35
EEPROM Size	-
RAM Size	2K x 8
Core Size	16-Bit
Connectivity	I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 9x10b/12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)



DSPIC33FJ16MC304T-I/ML is New Original in Stock, Search DSPIC33FJ16MC304T-I/ML Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ16MC304T-I/ML Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ16MC304T-I/ML : Info@Y-IC.com

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 06031A5R6DAT2A	 0805YC684K4Z2A	 1206CC222JAT1A	 2225CA102JAT1A\SB	 A8437ECGLT
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 BD7830NUV-TR	 BZX585-C9V1	 CC0201KRX7R5BB472	 CC0805JRX7R9BB103	 DD231N12
 DNLS350Y	 DS90LV048ATMX/NOPB	 GQM1875C2E910JB12D	 ICE3BS02G	 IP-262-CW
 IRFU4105Z	 ISL8485IBZ	 K4D263238E-GC2A	 KSA812GMTF	 LM2936CM-5.0
 LT1521CS8-3#TR	 LT1637HS8#PBF	 LTC1861CMS	 MAX3222ECAP	 MBR5120LT3G
 MM3Z5V1-5	 MPI4040R2-1R0-R	 N1075LN180	 NTMS10P02	 PVR100AD-B5V0
 RA202020XX	 RS-06K181JT	 SI7336ADP-T1-GE3	 SKR20/14	 SM4003PL-TP
 SN65LVDS116DGG	 SN74CB3Q3305DCUT	 SW45CX680	 T620111504	 TISP4350M3AJR-S
 TPS2359RHHR	 V24C5T100A	 VE-J60-EX	 XC6210B182MR-G	 ZXMHN6A07T8TA

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