




	<p>DSPIC33FJ256GP506A-E/MR</p>
	<p>Manufacturer Part Number: DSPIC33FJ256GP506A-E/MR</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 16BIT 256KB FLASH 64QFN</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.DSPIC33FJ256GP506A-E/MR.pdf  2.DSPIC33FJ256GP506A-E/MR.pdf  3.DSPIC33FJ256GP506A-E/MR.pdf  4.DSPIC33FJ256GP506A-E/MR.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	DSPIC33FJ256GP506A-E/MR
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 64QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	dsPIC™ 33F
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	64-QFN (9x9)
Peripherals	AC'97, Brown-out Detect/Reset, DMA, I ² S, POR, PWM,
Core Processor	dsPIC
Speed	40 MIPS
Number of I/O	53
EEPROM Size	-
RAM Size	16K x 8
Core Size	16-Bit
Connectivity	CAN, I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 18x10b/12b
Oscillator Type	Internal
Packaging	Tube

DSPIC33FJ256GP506A-E/MR is New Original in Stock, Search DSPIC33FJ256GP506A-E/MR Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ256GP506A-E/MR Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ256GP506A-E/MR : Info@Y-IC.com

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 <p>DSPIC33FJ16MC304-I/ML Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44QFN</p>	 <p>DSPIC33FJ256GP506AT-I/P MICROCH MICROCH QFP</p>	 <p>DSPIC33FJ256GP506-I/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64TQFP</p>	 <p>DSPIC33FJ256GP506A-E/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64TQFP</p>

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|---|---|--|---|--|
|  06031A2R4CAT2A |  08055U3R0BAT2A |  12066D107MAT2A |  AD8620ARZ |  AT-42036 |
|  BCP69-10 |  BZX584B5V6-7-F |  CHB50-24S15 |  CLC4601ISO14MTR |  CN611616 |
|  D10LC20U |  DM74ALS1035MX |  DS1852B-000/T&R |  FODM3021R2V |  HSMP-4820-TR1 |
|  D HUF75332S3ST |  IP-J24-CX |  IRF9910PBF |  ISL6522CRZ-T |  J2-Q24A-D |
|  => KP4500A1600V |  LC4256C-3FT256BC-5I |  LMC6081MX |  LP38855S-1.2 |  LT3761IMSE#PBF |
|  => M34E02-FMC6TG |  => MAX4477ASA |  D MAX698CWE |  MB95F263HPFT-G-SNE2 |  MC13077DW |
|  ☆ MG100H2CL1 |  D MIC5253-2.9YC5 |  => MMQA5V6T1G |  => PSND50E/12 |  => QCPL-0741 |
|  - - QM50HL24 |  ☆ R2714ZD16K |  => RQA0009SXAQS-TL-E |  => S2BHE3/61T |  => S2G3SS-231M-E01 |
|  ☆ SI2377EDS-T1-GE3 |  - - SI3441BDV-T1-GE3 |  ☆ SIR428DP-T1-GE3 |  D SLF6025T-150MR88-PF |  => TLV274IDRG4 |
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