



Micrel / Microchip Technology



DSPIC33FJ64GP706A-E/PT

Part Number:	DSPIC33FJ64GP706A-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 64TQFP  1.DSPIC33FJ64GP706A-E/PT.pdf  2.DSPIC33FJ64GP706A-E/PT.pdf  3.DSPIC33FJ64GP706A-E/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18285 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

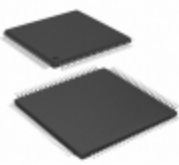
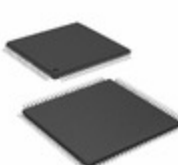
Specifications of DSPIC33FJ64GP706A-E/PT

PART NUMBER	DSPIC33FJ64GP706A-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18285 pcs
DATA SHEET	 1.DSPIC33FJ64GP706A-E/PT.pdf  2.DSPIC33FJ64GP706A-E/PT.pdf  3.DSPIC33FJ64GP706A-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	40 MIPs
SERIES	dsPIC™ 33F
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	AC'97, Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPs 64KB (64K x 8) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 18x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ64GP706A

Related Tags

Micrel / Microchip Technology DSPIC33FJ64GP706A-E/PT	DSPIC33FJ64GP706A-E/PT Distributor	DSPIC33FJ64GP706A-E/PT Supplier
DSPIC33FJ64GP706A-E/PT Price	DSPIC33FJ64GP706A-E/PT Pictures	DSPIC33FJ64GP706A-E/PT Image
DSPIC33FJ64GP706A-E/PT PDF Datasheet	DSPIC33FJ64GP706A-E/PT Download Datasheet	DSPIC33FJ64GP706A-E/PT Datasheet
DSPIC33FJ64GP706A-E/PT Stock	Buy DSPIC33FJ64GP706A-E/PT	Buy Micrel / Microchip Technology DSPIC33FJ64GP706A-E/PT
Micrel / Microchip Technology DSPIC33FJ64GP706A-E/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ64GP706A-E/PT	Microchip Technology DSPIC33FJ64GP706A-E/PT	Roving Networks / Microchip Technology DSPIC33FJ64GP706A-E/PT

Related Products

 DSPIC33FJ64GP310AT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 5253 pcs RFQ	 DSPIC33FJ64GP310AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 21907 pcs RFQ
 DSPIC33FJ64GP310T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 4880 pcs RFQ	 DSPIC33FJ64GP706-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 16786 pcs RFQ
 DSPIC33FJ64GP706A-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 15837 pcs RFQ	 DSPIC33FJ64GP706T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 20395 pcs RFQ
 DSPIC33FJ64GP310T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 4102 pcs RFQ	 DSPIC33FJ64GP706A-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 16810 pcs RFQ
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 DSPIC33FJ64GP706A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 16099 pcs RFQ	 DSPIC33FJ64GP706AT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 18239 pcs RFQ