



DSPIC33FJ128GP306-I/PT

Part Number:	DSPIC33FJ128GP306-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 64TQFP PDF 1.DSPIC33FJ128GP306-I/PT.pdf PDF 2.DSPIC33FJ128GP306-I/PT.pdf PDF 3.DSPIC33FJ128GP306-I/PT.pdf PDF 4.DSPIC33FJ128GP306-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

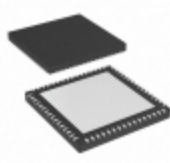
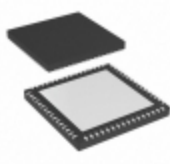
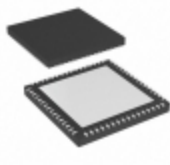
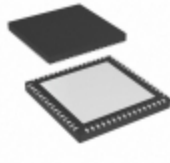
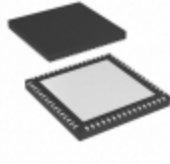
Specifications of DSPIC33FJ128GP306-I/PT

PART NUMBER	DSPIC33FJ128GP306-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.DSPIC33FJ128GP306-I/PT.pdf PDF 2.DSPIC33FJ128GP306-I/PT.pdf PDF 3.DSPIC33FJ128GP306-I/PT.pdf PDF 4.DSPIC33FJ128GP306-I/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	128KB (128K x 8)
PERIPHERALS	AC'97, Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OTHER NAMES	DSPIC33FJ128GP306IPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPS 128KB (128K x 8) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 18x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ128GP306

Related Tags

Micrel / Microchip Technology DSPIC33FJ128GP306-I/PT	DSPIC33FJ128GP306-I/PT Distributor	DSPIC33FJ128GP306-I/PT Supplier
DSPIC33FJ128GP306-I/PT Price	DSPIC33FJ128GP306-I/PT Pictures	DSPIC33FJ128GP306-I/PT Image
DSPIC33FJ128GP306-I/PT PDF Datasheet	DSPIC33FJ128GP306-I/PT Download Datasheet	DSPIC33FJ128GP306-I/PT Datasheet
DSPIC33FJ128GP306-I/PT Stock	Buy DSPIC33FJ128GP306-I/PT	Buy Micrel / Microchip Technology DSPIC33FJ128GP306-I/PT
Micrel / Microchip Technology DSPIC33FJ128GP306-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ128GP306-I/PT	Microchip Technology DSPIC33FJ128GP306-I/PT	Roving Networks / Microchip Technology DSPIC33FJ128GP306-I/PT

Related Products

 DSPIC33FJ128GP306AT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: Out stock RFQ	 DSPIC33FJ128GP306A-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: Out stock RFQ
 DSPIC33FJ128GP206A-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: Out stock RFQ	 DSPIC33FJ128GP206A-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 156 pcs RFQ
 DSPIC33FJ128GP306AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: Out stock RFQ	 DSPIC33FJ128GP306A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 659 pcs RFQ
 DSPIC33FJ128GP206T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: Out stock RFQ	 DSPIC33FJ128GP206AT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: Out stock RFQ
 DSPIC33FJ128GP306A-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: Out stock RFQ	 DSPIC33FJ128GP206A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 353 pcs RFQ
 DSPIC33FJ128GP306A-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: Out stock RFQ	 DSPIC33FJ128GP206AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: Out stock RFQ