



Micrel / Microchip Technology



Part Number:

DSPIC33FJ32GS406-50I/PT

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 16BIT 32KB FLASH 64TQFP

Datasheets:

 1.DSPIC33FJ32GS406-50I/PT.pdf

 2.DSPIC33FJ32GS406-50I/PT.pdf

 3.DSPIC33FJ32GS406-50I/PT.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

23521 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

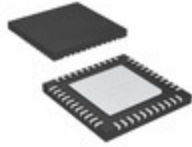
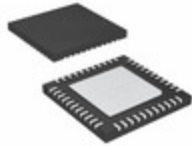
Specifications of DSPIC33FJ32GS406-50I/PT

PART NUMBER	DSPIC33FJ32GS406-50I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23521 pcs
DATA SHEET	 1.DSPIC33FJ32GS406-50I/PT.pdf  2.DSPIC33FJ32GS406-50I/PT.pdf  3.DSPIC33FJ32GS406-50I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	50 MIPS
SERIES	dsPIC™ 33F
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, QEI, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OTHER NAMES	DSPIC33FJ32GS40650IPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	58
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 50 MIPS 32KB (32K x 8) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SCI, SPI, UART/USART, USB
BASE PART NUMBER	DSPIC33FJ32GS406

Related Tags

Micrel / Microchip Technology DSPIC33FJ32GS406-50I/PT	DSPIC33FJ32GS406-50I/PT Distributor	DSPIC33FJ32GS406-50I/PT Supplier
DSPIC33FJ32GS406-50I/PT Price	DSPIC33FJ32GS406-50I/PT Pictures	DSPIC33FJ32GS406-50I/PT Image
DSPIC33FJ32GS406-50I/PT PDF Datasheet	DSPIC33FJ32GS406-50I/PT Download Datasheet	DSPIC33FJ32GS406-50I/PT Datasheet
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Related Products

 DSPIC33FJ32GP304-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 25251 pcs RFQ	 DSPIC33FJ32GP304-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 19036 pcs RFQ
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