

MICROCHIP

Micrel / Microchip Technology



PIC24FJ64GB106-I/PT

Part Number:	PIC24FJ64GB106-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 64TQFP
	 1.PIC24FJ64GB106-I/PT.pdf
	 2.PIC24FJ64GB106-I/PT.pdf
	 3.PIC24FJ64GB106-I/PT.pdf
	 4.PIC24FJ64GB106-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17464 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

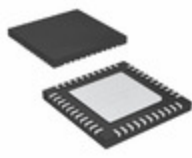
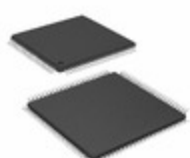
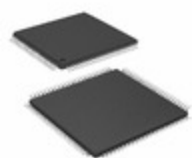
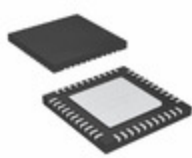
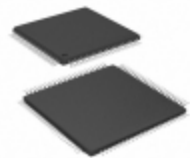
Specifications of PIC24FJ64GB106-I/PT

PART NUMBER	PIC24FJ64GB106-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17464 pcs
DATA SHEET	 1.PIC24FJ64GB106-I/PT.pdf  2.PIC24FJ64GB106-I/PT.pdf  3.PIC24FJ64GB106-I/PT.pdf  4.PIC24FJ64GB106-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	32MHz
SERIES	PIC® 24F
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (22K x 24)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OTHER NAMES	PIC24FJ64GB106IPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	51
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 24F Microcontroller IC 16-Bit 32MHz 64KB (22K x 24) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC24FJ64GB106

Related Tags

Micrel / Microchip Technology PIC24FJ64GB106-I/PT	PIC24FJ64GB106-I/PT Distributor	PIC24FJ64GB106-I/PT Supplier
PIC24FJ64GB106-I/PT Price	PIC24FJ64GB106-I/PT Pictures	PIC24FJ64GB106-I/PT Image
PIC24FJ64GB106-I/PT PDF Datasheet	PIC24FJ64GB106-I/PT Download Datasheet	PIC24FJ64GB106-I/PT Datasheet
PIC24FJ64GB106-I/PT Stock	Buy PIC24FJ64GB106-I/PT	Buy Micrel / Microchip Technology PIC24FJ64GB106-I/PT
Micrel / Microchip Technology PIC24FJ64GB106-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24FJ64GB106-I/PT	Microchip Technology PIC24FJ64GB106-I/PT	Roving Networks / Microchip Technology PIC24FJ64GB106-I/PT

Related Products

 PIC24FJ64GB004T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 32764 pcs RFQ	 PIC24FJ64GB002T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SSOP In stock: 33008 pcs RFQ
 PIC24FJ64GB106-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 19002 pcs RFQ	 PIC24FJ64GB110T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 5395 pcs RFQ
 PIC24FJ64GB110-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 21388 pcs RFQ	 PIC24FJ64GB004T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 32322 pcs RFQ
 PIC24FJ64GB004-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 27095 pcs RFQ	 PIC24FJ64GB110-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 23637 pcs RFQ
 PIC24FJ64GB108T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 5392 pcs RFQ	 PIC24FJ64GB106T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 24534 pcs RFQ
 PIC24FJ64GB108-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 20451 pcs RFQ	 PIC24FJ64GB004-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 25454 pcs RFQ