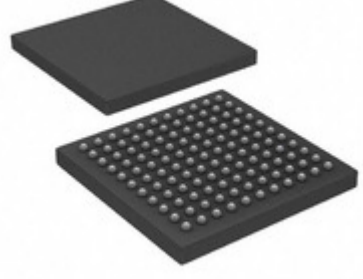


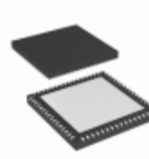
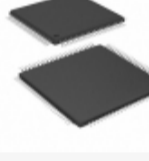





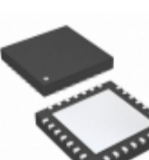







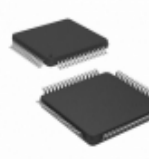
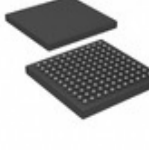





PIC24FJ512GB610-I/BG

		Part Number: PIC24FJ512GB610-I/BG	RoHS Status: Lead free / RoHS Compliant
	Manufacturer: Micrel / Microchip Technology	Ship From: Hong Kong	
Description: IC MCU 16BIT 512KB FLASH 121BGA		Shipment Way: DHL/Fedex/TNT/UPS/EMS	
Data sheet:  PIC24FJ1024GA610/GB610 Family			
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PRODUCT PARAMETER	
Part Number	PIC24FJ512GB610-I/BG
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 512KB FLASH 121BGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25436 pcs
Product Photo	PIC24FJ512GB610-I/BG.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	121-TFBGA (10x10)
Speed	32MHz
Series	PIC@ 24F
RAM Size	32K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (170K x 24)
Peripherals	Brown-out Detect/Reset, DMA, HLVD, POR, PWM, WDT
Packaging	Tray
Package / Case	121-TFBGA
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	85
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 512KB (170K x 24) FLASH 121-TFBGA (10x10)
Data Converters	A/D 24x10b/12b
Core Size	16-Bit
Core Processor	PIC
Connectivity	IC, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG
Base Part Number	PIC24FJ512GB610

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