



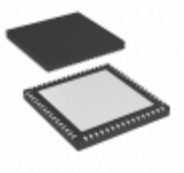
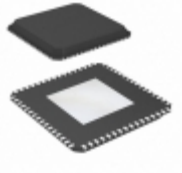
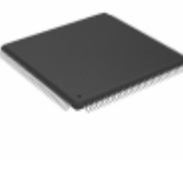
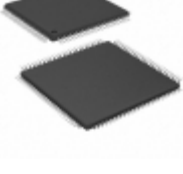
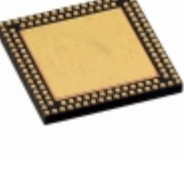
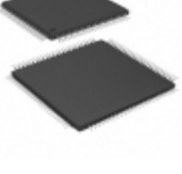
	<p><b>PIC32MZ2048ECG100-I/PT</b></p>
	<p><b>Manufacturer Part Number:</b> PIC32MZ2048ECG100-I/PT</p> <p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p> <p><b>Part of Description:</b> IC MCU 32BIT 2MB FLASH 100TQFP</p> <p><b>Datasheets:</b> <a href="#">1.PIC32MZ2048ECG100-I/PT.pdf</a> <a href="#">2.PIC32MZ2048ECG100-I/PT.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 5100 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	PIC32MZ2048ECG100-I/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 2MB FLASH 100TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5100 pcs Stock
Series	PIC® 32MZ
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	100-TQFP
Supplier Device Package	100-TQFP (12x12)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, POR, PWM, WDT
Core Processor	MIPS32® microAptiv™
Speed	200MHz
Number of I/O	78
EEPROM Size	-
RAM Size	512K x 8
Core Size	32-Bit
Connectivity	EBI/EMI, Ethernet, I <sup>2</sup> C, SPI, SQI, UART/USART, USB
Program Memory Size	2MB (2M x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 3.6 V
Data Converters	A/D 40x12b
Oscillator Type	Internal
Packaging	Tray

PIC32MZ2048ECG100-I/PT is New Original in Stock, Search PIC32MZ2048ECG100-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC32MZ2048ECG100-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ PIC32MZ2048ECG100-I/PT : Info@Y-IC.com

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C1005X8R1C473M050BE	C3225C0G2E103K160AA	CAM-200MF	CX40012-01	DAN222WMTL
DG413LDY	DHR200C5	FDD6676-NL	FDS5692Z	FQH70N15
GRM1886P1H6R8DZ01D	GT50J327	HCNW2611	ISL6268CAZ-T	LM2576HVT-5.0
LM2931MX-5.0/NOPB	MAX8579EUB+T	PD150-N0067	PHB146NQ06LT	PMC15U060B0
PS2581AL1	RT9013-33PU5	SC14444A76R100LVXP	SCH1302-TL-E	SI1407DL-T1-E3
SI4842DY-T1-E3	SMBJ110A-03	SMBJ75CA	SN65LVDS31PWR	ST24W01M/013TR
TFZGTR24C	TL2845BD-8	TLE6258-2	TPS3808G01QDBVRQ1	VE-J33-MX
VI-BWN-CV	VI-J4M-IZ	XC61GN3102HR	XC6210A402PR	ZVN4525ZTA

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