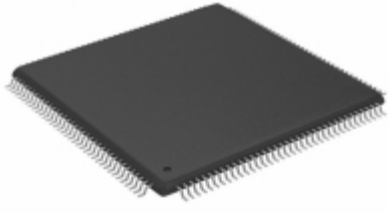



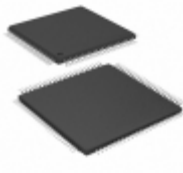

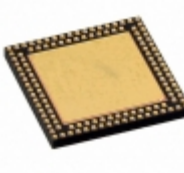
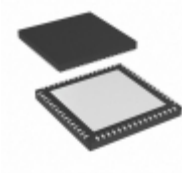


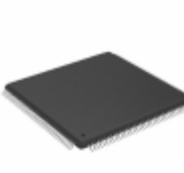
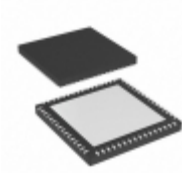
	<p><b>PIC32MZ2048ECM144T-I/PH</b></p>
	<p><b>Manufacturer Part Number:</b> PIC32MZ2048ECM144T-I/PH</p>
	<p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>
	<p><b>Part of Description:</b> IC MCU 32BIT 2MB FLASH 144TQFP</p>
<p><b>Datasheets:</b></p>	<p> <a href="#">1.PIC32MZ2048ECM144T-I/PH.pdf</a></p> <p> <a href="#">2.PIC32MZ2048ECM144T-I/PH.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
<p><b>Stock Condition:</b> Compliant New original, 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	PIC32MZ2048ECM144T-I/PH
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 2MB FLASH 144TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	PIC® 32MZ
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	144-TQFP
Supplier Device Package	144-TQFP (16x16)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, POR, PWM, WDT
Core Processor	MIPS32® microAptiv™
Speed	200MHz
Number of I/O	120
EEPROM Size	-
RAM Size	512K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, Ethernet, I <sup>2</sup> C, SPI, SQI, UART/USART,
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 48x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

PIC32MZ2048ECM144T-I/PH is New Original in Stock, Search PIC32MZ2048ECM144T-I/PH Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC32MZ2048ECM144T-I/PH Micrel / Microchip Technology with warrantied and confidence. RFQ PIC32MZ2048ECM144T-I/PH : Info@Y-IC.com

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>PIC32MZ2048ECM100T-I/PT</b> Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 100TQFP</p>	 <p><b>PIC32MZ2048ECM144-I/PL</b> Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 144LQFP</p>	 <p><b>PIC32MZ2048ECM124T-I/TL</b> Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 124VTLA</p>	 <p><b>PIC32MZ2048EFG064-I/MR</b> Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 64QFN</p>
 <p><b>PIC32MZ2048EFG064-E/PT</b> Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 64TQFP</p>	 <p><b>PIC32MZ2048ECM144T-I/PL</b> Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 144LQFP</p>	 <p><b>PIC32MZ2048ECM144-I/PH</b> Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 144TQFP</p>	 <p><b>PIC32MZ2048EFG064-E/MR</b> Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 64QFN</p>

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B39202-B9008-E610-S03	BYM07-E3/82	CASR6-NP	CL21B103KAANNND	CM200FX1-12NF
DL4740A-TG	DRV632PWR	DS14C89ATM	DTC014EEB	ED43 POW-R-BLOK
ESDA6V1-5SC6	FDC1004QDGSRQ1	FM25V02A	FSMD200-1206R	GJM0335C1ER50WB01D
GRJ188R71E105KE11D	GRM2165C1H390JZ01D	D HCPL-9000-000E	ICS9112AM-16T	IRFBC30ASPBFB
KSD471AYBU	D LC1207CC3TR33	LCDA15C-6.TBT	LTC1302CS8#TR	LTC3728LCUH
MAX491CSD+T	MAX9516ALB+TG47	ME301210	P2500SCMC	PCM3003EG
RA07N4452M	S908GR8CDWE	SGB07N120	D SKKT27B16E	SMF17A-E3-08
SMMUN2211LT1G	TC7WZ74FK	VI-26T-CX	VSMY3850-GS08	ZXMN3A01E6TA

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