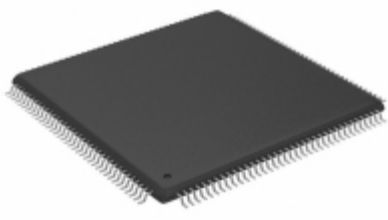




	<p>PIC32MZ2048ECM144-I/PH</p>
	<p>Manufacturer Part Number: PIC32MZ2048ECM144-I/PH</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 32BIT 2MB FLASH 144TQFP</p>
<p>Image may be representation. See specs for product details.</p>	<p>Datasheets:</p> <ul style="list-style-type: none">  1.PIC32MZ2048ECM144-I/PH.pdf  2.PIC32MZ2048ECM144-I/PH.pdf
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition:  Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>


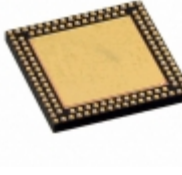
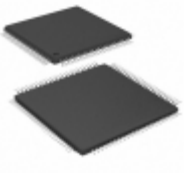
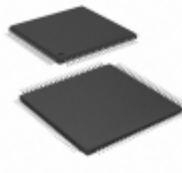

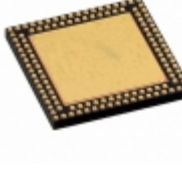
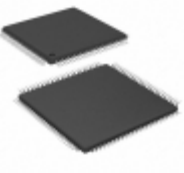

Specifications

Part Number	PIC32MZ2048ECM144-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, I²S, 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, I²C, 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	Tray

PIC32MZ2048ECM144-I/PH is New Original in Stock, Search PIC32MZ2048ECM144-I/PH Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC32MZ2048ECM144-I/PH Micrel / Microchip Technology with warrantied and confidence. RFQ PIC32MZ2048ECM144-I/PH : Info@Y-IC.com




























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 <p>PIC32MZ2048ECM144T-I/PL Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 144LQFP</p>	 <p>PIC32MZ2048ECM124T-I/TL Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 124VTLA</p>	 <p>PIC32MZ2048ECM100T-I/PF Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 100TQFP</p>	 <p>PIC32MZ2048ECM144-I/PL Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 144LQFP</p>

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|  BQ20Z70PWR |  C2012X6S1E225K125AC |  CGA2B3X5R1H473M050BB |  D2200N26T |  EL1507CL |
|  EMK316BC6226ML-T |  EXC24CE201U |  GRM0225C1E8R7WA03L |  GRM033R61C183KE84D |  H1205S-1W |
|  HFA32PA120C |  IRFHS8342TRPBF |  IXTF4N60 |  LMX2347SLEX/NOPB |  LNK604PG |
|  LP3873ES-5.0/NOPB |  LT1271CQ |  MG75H6EL9 |  MPXM2010GST1 |  MT48LC4M32LFF5-8:G |
|  NP60N06PDK-E1-AY |  NSR0320MW2T3G |  NT1703-HFKA6 |  OPA345NA/2K5 |  P042QH08 |
|  PE55F-60 |  PI49FCT20802LEX |  PQ1L503M2SPQ |  PQ1U351M2ZPH |  R0830LS10D |
|  R9G01815ASOO |  RS8228EBG |  S9S08AW60E5CPUE |  SAYFH1G74BA0B0AR05 |  SKBT40/16 |
|  SMZJ3791A |  SN74AUC1G240DCKR |  SP208EHEA |  SSM5H90TU |  T298N24TOF |
|  T340F08ENM |  TLV2452AIDR |  TS4148RYG |  WR30-48S12-F |  X9252WV24I-2.7 |