

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MX340F256H-80I/MR

Part Number:	PIC32MX340F256H-80I/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB FLASH 64QFN  1.PIC32MX340F256H-80I/MR.pdf  2.PIC32MX340F256H-80I/MR.pdf  3.PIC32MX340F256H-80I/MR.pdf  4.PIC32MX340F256H-80I/MR.pdf  5.PIC32MX340F256H-80I/MR.pdf  6.PIC32MX340F256H-80I/MR.pdf

REQUEST FOR QUOTATION

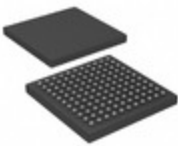
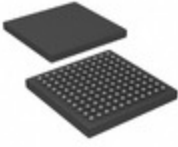
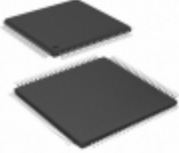
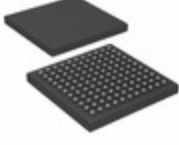
Specifications of PIC32MX340F256H-80I/MR

PART NUMBER	PIC32MX340F256H-80I/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20471 pcs
DATA SHEET	 1.PIC32MX340F256H-80I/MR.pdf  2.PIC32MX340F256H-80I/MR.pdf  3.PIC32MX340F256H-80I/MR.pdf  4.PIC32MX340F256H-80I/MR.pdf  5.PIC32MX340F256H-80I/MR.pdf  6.PIC32MX340F256H-80I/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	80MHz
SERIES	PIC® 32MX
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	PIC32MX340F256H80IMR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART
BASE PART NUMBER	PIC32MX340F256

Related Tags

Micrel / Microchip Technology PIC32MX340F256H-80I/MR	PIC32MX340F256H-80I/MR Distributor	PIC32MX340F256H-80I/MR Supplier
PIC32MX340F256H-80I/MR Price	PIC32MX340F256H-80I/MR Pictures	PIC32MX340F256H-80I/MR Image
PIC32MX340F256H-80I/MR PDF Datasheet	PIC32MX340F256H-80I/MR Download Datasheet	PIC32MX340F256H-80I/MR Datasheet
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Related Products

 PIC32MX340F128LT-80I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 17821 pcs RFQ	 PIC32MX340F256H-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 17802 pcs RFQ
 PIC32MX340F128LT-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 17781 pcs RFQ	 PIC32MX340F256HT-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 22852 pcs RFQ
 PIC32MX340F128L-80V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 16871 pcs RFQ	 PIC32MX340F256HT-80I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 22619 pcs RFQ
 PIC32MX340F128L-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 16310 pcs RFQ	 PIC32MX340F128LT-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 20321 pcs RFQ
 PIC32MX340F256HT-80V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 20776 pcs RFQ	 PIC32MX340F128LT-80V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 19340 pcs RFQ
 PIC32MX340F256H-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 16064 pcs RFQ	 PIC32MX340F256H-80V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 14589 pcs RFQ

