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Zilog

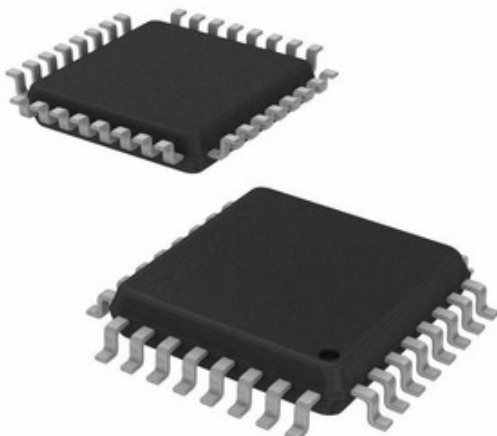


Image may be representation. See specifications for product details.

Z8FMC04100AKEG

Part Number:	Z8FMC04100AKEG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 32LQFP
Datasheets:	1.Z8FMC04100AKEG.pdf 2.Z8FMC04100AKEG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

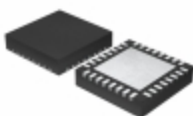
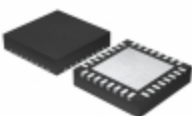
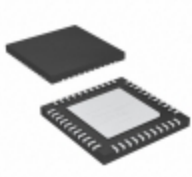
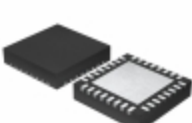
Specifications of Z8FMC04100AKEG

PART NUMBER	Z8FMC04100AKEG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.Z8FMC04100AKEG.pdf 2.Z8FMC04100AKEG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® MC™
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, Motor Control PWM, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OTHER NAMES	269-3811
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® MC™ Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	Z8FMC04

Related Tags

Zilog Z8FMC04100AKEG	Z8FMC04100AKEG Distributor	Z8FMC04100AKEG Supplier
Z8FMC04100AKEG Price	Z8FMC04100AKEG Pictures	Z8FMC04100AKEG Image
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Related Products

 Z8FMC04100QKSG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: 490 pcs RFQ	 Z8FMC08100QKEG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 979 pcs RFQ
 Z8FMC08100AKSG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 245 pcs RFQ	 Z8F6481QN024XK2247 Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: Out stock RFQ
 Z8F6482AT024XK2246 Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: Out stock RFQ	 Z8FMC04100QKEG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: 490 pcs RFQ
 Z8F6481AN024XK2247 Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: 110 pcs RFQ	 Z8F6481AN024XK2246 Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: 370 pcs RFQ
 Z8FMC04100AKSG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 211 pcs RFQ	 Z8F6482AT024XK Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: Out stock RFQ
 Z8FMC08100AKEG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 43 pcs RFQ	 Z8F64820100ZCOG Manufacturers: Zilog Description: KIT DEV Z8 F6482 SERIES In stock: 1 pcs RFQ