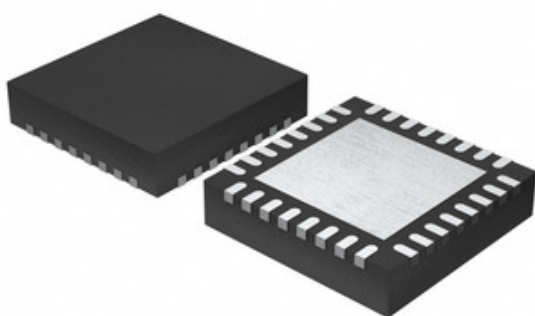




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Zilog



Z8FMC08100QKEG

Part Number:	Z8FMC08100QKEG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 32QFN
	 1.Z8FMC08100QKEG.pdf
	 2.Z8FMC08100QKEG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14718 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

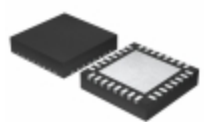
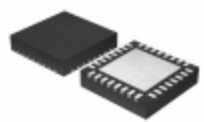
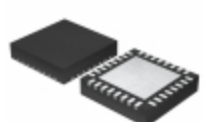
Specifications of Z8FMC08100QKEG

PART NUMBER	Z8FMC08100QKEG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14718 pcs
DATA SHEET	 1.Z8FMC08100QKEG.pdf  2.Z8FMC08100QKEG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SPEED	20MHz
SERIES	Encore! [®] MC [™]
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, Motor Control PWM, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	269-3817
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore! [®] MC [™] Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH 32-QFN (5x5)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I ² C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	Z8FMC08

Related Tags

Zilog Z8FMC08100QKEG	Z8FMC08100QKEG Distributor	Z8FMC08100QKEG Supplier
Z8FMC08100QKEG Price	Z8FMC08100QKEG Pictures	Z8FMC08100QKEG Image
Z8FMC08100QKEG PDF Datasheet	Z8FMC08100QKEG Download Datasheet	Z8FMC08100QKEG Datasheet
Z8FMC08100QKEG Stock	Buy Z8FMC08100QKEG	Buy Zilog Z8FMC08100QKEG
Zilog Z8FMC08100QKEG	Zilog Supplier	Zilog Distributor
Zilog Z8FMC08100QKEG		

Related Products

 Z8FMC08100QKSG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 21797 pcs RFQ	 Z8FMC161000ZEM Manufacturers: Zilog Description: EMULATOR ICE FOR Z8FMC16100 In stock: 52 pcs RFQ
 Z8FMC04100QKEG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: 13996 pcs RFQ	 Z8FMC04100AKSG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 18584 pcs RFQ
 Z8FMC08100AKSG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 17085 pcs RFQ	 Z8FMC160100KITG Manufacturers: Zilog Description: KIT DEV FOR Z8 ENCORE Z8FMC16100 In stock: 481 pcs RFQ
 Z8FMC16100AKEG Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 14106 pcs RFQ	 Z8FMC16100AKSG Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 28492 pcs RFQ
 Z8FMC08100AKEG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 13472 pcs RFQ	 Z8FMC04100AKEG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 14918 pcs RFQ
 Z8FMC04100QKSG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: 18499 pcs RFQ	 Z8FMC160100KIT Manufacturers: Zilog Description: KIT DEV FOR Z8 ENCORE Z8FMC16100 In stock: 505 pcs RFQ