



Z8FMC08100QKSG

Part Number:	Z8FMC08100QKSG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 32QFN
	 1.Z8FMC08100QKSG.pdf
	 2.Z8FMC08100QKSG.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	21797 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

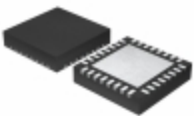
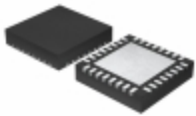
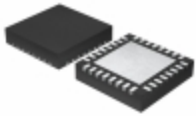
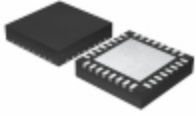
Specifications of Z8FMC08100QKSG

PART NUMBER	Z8FMC08100QKSG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21797 pcs
DATA SHEET	 1.Z8FMC08100QKSG.pdf  2.Z8FMC08100QKSG.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	269-3818
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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 Z8FMC08100QKSG	Z8FMC08100QKSG Distributor	Z8FMC08100QKSG Supplier
Z8FMC08100QKSG Price	Z8FMC08100QKSG Pictures	Z8FMC08100QKSG Image
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Zilog Z8FMC08100QKSG		

Related Products

 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
 Z8FMC16100QKEG Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 32QFN In stock: 14488 pcs RFQ	 Z8FMC160100KITG Manufacturers: Zilog Description: KIT DEV FOR Z8 ENCORE Z8FMC16100 In stock: 481 pcs RFQ
 Z8FMC04100AKSG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 18584 pcs RFQ	 Z8FMC16100AKSG Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 28492 pcs RFQ
 Z8FMC16100AKEG Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 14106 pcs RFQ	 Z8FMC08100AKSG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 17085 pcs RFQ
 Z8FMC08100QKEG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 14718 pcs RFQ	 Z8FMC08100AKEG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 13472 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