



Zilog

Z8FMC04100QKEG

Part Number:	Z8FMC04100QKEG
Manufacturer/Brand:	Zilog
Product description:	IC MCU 8BIT 4KB FLASH 32QFN
Datasheets:	1.Z8FMC04100QKEG.pdf 2.Z8FMC04100QKEG.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	13996 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of Z8FMC04100QKEG

PART NUMBER	Z8FMC04100QKEG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13996 pcs
DATA SHEET	1.Z8FMC04100QKEG.pdf 2.Z8FMC04100QKEG.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	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, Motor Control PWM, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	269-3813
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 4KB (4K 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	Z8FMC04

Related Tags

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