



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8FMC04100AKEG

Part Number:	Z8FMC04100AKEG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 32LQFP
Datasheets:	PDF 1.Z8FMC04100AKEG.pdf PDF 2.Z8FMC04100AKEG.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	14918 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of Z8FMC04100AKEG

PART NUMBER	Z8FMC04100AKEG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14918 pcs
DATA SHEET	PDF 1.Z8FMC04100AKEG.pdf 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)
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

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