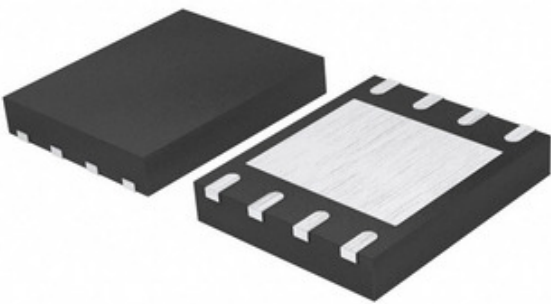




Embedded in Life
An IXYS Company

Zilog



Z8F0123QB005EG

Part Number:	Z8F0123QB005EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB FLASH 8QFN
Datasheets:	 Z8F0123QB005EG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34360 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 Z8F0123QB005EG

PART NUMBER	Z8F0123QB005EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB FLASH 8QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34360 pcs
DATA SHEET	 Z8F0123QB005EG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-QFN (5x6)
SPEED	5MHz
SERIES	Encore!® XP®
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1KB (1K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	8-VDFN Exposed Pad
OTHER NAMES	269-3755
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 5MHz 1KB (1K x 8) FLASH 8-QFN (5x6)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F0123

Related Tags

Zilog Z8F0123QB005EG	Z8F0123QB005EG Distributor	Z8F0123QB005EG Supplier
Z8F0123QB005EG Price	Z8F0123QB005EG Pictures	Z8F0123QB005EG Image
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 Embedded in Life An IXYS Company Z8F0123SB005SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 77512 pcs RFQ	 Embedded in Life An IXYS Company Z8F0123QB005SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8QFN In stock: 90646 pcs RFQ
 Embedded in Life An IXYS Company Z8F0123SB005EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 4160 pcs RFQ	 Embedded in Life An IXYS Company Z8F0123PJ005SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 4532 pcs RFQ
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