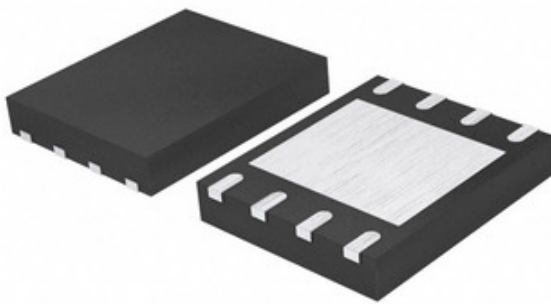




Embedded in Life
An IXYS Company

Zilog



Z8F0823QB005EC

Part Number:	Z8F0823QB005EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 8QFN
Datasheets:	 Z8F0823QB005EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	50468 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F0823QB005EC

PART NUMBER	Z8F0823QB005EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 8QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	50468 pcs
DATA SHEET	 Z8F0823QB005EC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-QFN (5x6)
SPEED	5MHz
SERIES	Encore!® XP®
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	8-VDFN Exposed Pad
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	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 5MHz 8KB (8K 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	Z8F0823

Related Tags

Zilog Z8F0823QB005EC	Z8F0823QB005EC Distributor	Z8F0823QB005EC Supplier
Z8F0823QB005EC Price	Z8F0823QB005EC Pictures	Z8F0823QB005EC Image
Z8F0823QB005EC PDF Datasheet	Z8F0823QB005EC Download Datasheet	Z8F0823QB005EC Datasheet
Z8F0823QB005EC Stock	Buy Z8F0823QB005EC	Buy Zilog Z8F0823QB005EC
Zilog Z8F0823QB005EC	Zilog Supplier	Zilog Distributor
Zilog Z8F0823QB005EC		

Related Products

 Embedded in Life An IXYS Company Z8F0823SB005EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 55647 pcs RFQ	 Embedded in Life An IXYS Company Z8F0823QB005SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 28996 pcs RFQ
 Embedded in Life An IXYS Company Z8F0823PJ005SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 45250 pcs RFQ	 Embedded in Life An IXYS Company Z8F0823PJ005EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 43718 pcs RFQ
 Embedded in Life An IXYS Company Z8F0823PJ005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 37709 pcs RFQ	 Embedded in Life An IXYS Company Z8F0823SB005EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 33809 pcs RFQ
 Embedded in Life An IXYS Company Z8F0823PJ005SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 5786 pcs RFQ	 Embedded in Life An IXYS Company Z8F0823QB005EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 29986 pcs RFQ
 Embedded in Life An IXYS Company Z8F0823SB005SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 3367 pcs RFQ	 Embedded in Life An IXYS Company Z8F0823PJ005SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 48526 pcs RFQ
 Embedded in Life An IXYS Company Z8F0823PJ005EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 5827 pcs RFQ	 Embedded in Life An IXYS Company Z8F0823QB005SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 80863 pcs RFQ