



Embedded in Life
An IXYS Company

Zilog



Z8F0823SB005SC

Part Number:	Z8F0823SB005SC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 8SOIC
Datasheets:	 Z8F0823SB005SC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3367 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 Z8F0823SB005SC

PART NUMBER	Z8F0823SB005SC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3367 pcs
DATA SHEET	 Z8F0823SB005SC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F0823

Related Tags

Zilog Z8F0823SB005SC	Z8F0823SB005SC Distributor	Z8F0823SB005SC Supplier
Z8F0823SB005SC Price	Z8F0823SB005SC Pictures	Z8F0823SB005SC Image
Z8F0823SB005SC PDF Datasheet	Z8F0823SB005SC Download Datasheet	Z8F0823SB005SC Datasheet
Z8F0823SB005SC Stock	Buy Z8F0823SB005SC	Buy Zilog Z8F0823SB005SC
Zilog Z8F0823SB005SC	Zilog Supplier	Zilog Distributor
Zilog Z8F0823SB005SC		

Related Products

 Embedded in Life An IXYS Company Z8F0823SB005SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 58479 pcs RFQ	 Embedded in Life An IXYS Company Z8F0823QB005SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 80863 pcs RFQ
 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 Z8F0823SB005EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 33809 pcs RFQ
 Embedded in Life An IXYS Company Z8F0823SH005SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 5758 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 Z8F0823SH005SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 49342 pcs RFQ	 Embedded in Life An IXYS Company Z8F0823SH005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 27816 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 Z8F0823QB005EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 50468 pcs RFQ
 Embedded in Life An IXYS Company Z8F0823SH005EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 6315 pcs RFQ	 Embedded in Life An IXYS Company Z8F0823SH005EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 40390 pcs RFQ