



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8F0423SB005EG

Part Number:	Z8F0423SB005EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 8SOIC
Datasheets:	PDF 1.Z8F0423SB005EG.pdf PDF 2.Z8F0423SB005EG.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	35798 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.

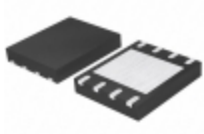
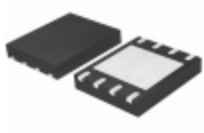
Specifications of Z8F0423SB005EG

PART NUMBER	Z8F0423SB005EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35798 pcs
DATA SHEET	PDF 1.Z8F0423SB005EG.pdf PDF 2.Z8F0423SB005EG.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	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	269-3788
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 5MHz 4KB (4K x 8) FLASH
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F0423

Related Tags

Zilog Z8F0423SB005EG	Z8F0423SB005EG Distributor	Z8F0423SB005EG Supplier
Z8F0423SB005EG Price	Z8F0423SB005EG Pictures	Z8F0423SB005EG Image
Z8F0423SB005EG PDF Datasheet	Z8F0423SB005EG Download Datasheet	Z8F0423SB005EG Datasheet
Z8F0423SB005EG Stock	Buy Z8F0423SB005EG	Buy Zilog Z8F0423SB005EG
Zilog Z8F0423SB005EG	Zilog Supplier	Zilog Distributor
Zilog Z8F0423SB005EG		

Related Products

 Embedded in Life An IXYS Company Z8F0423SH005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 48024 pcs RFQ	 Embedded in Life An IXYS Company Z8F0423SB005SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 30000 pcs RFQ
 Embedded in Life An IXYS Company Z8F0423SH005EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 6380 pcs RFQ	 Embedded in Life An IXYS Company Z8F0423SH005SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 6686 pcs RFQ
 Embedded in Life An IXYS Company Z8F0423QB005EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 30252 pcs RFQ	 Embedded in Life An IXYS Company Z8F0423QB005SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 3879 pcs RFQ
 Embedded in Life An IXYS Company Z8F0423SB005EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 6482 pcs RFQ	 Embedded in Life An IXYS Company Z8F0423SH005EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 3981 pcs RFQ
 Embedded in Life An IXYS Company Z8F0423SB005SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 2788 pcs RFQ	 Embedded in Life An IXYS Company Z8F0423QB005SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 31376 pcs RFQ
 Embedded in Life An IXYS Company Z8F0423PJ005SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 46468 pcs RFQ	 Embedded in Life An IXYS Company Z8F0423QB005EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 6079 pcs RFQ