



Embedded in Life
An IXYS Company

Zilog



Image may be representation. See specifications for product details.

Z8F0423SB005SG

Part Number:	Z8F0423SB005SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 8SOIC
Datasheets:	1.Z8F0423SB005SG.pdf 2.Z8F0423SB005SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

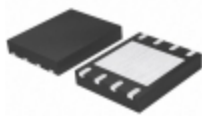
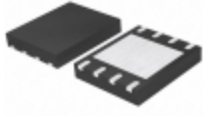
Specifications of Z8F0423SB005SG

PART NUMBER	Z8F0423SB005SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.Z8F0423SB005SG.pdf 2.Z8F0423SB005SG.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	269-3732
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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 Z8F0423SB005SG	Z8F0423SB005SG Distributor	Z8F0423SB005SG Supplier
Z8F0423SB005SG Price	Z8F0423SB005SG Pictures	Z8F0423SB005SG Image
Z8F0423SB005SG PDF Datasheet	Z8F0423SB005SG Download Datasheet	Z8F0423SB005SG Datasheet
Z8F0423SB005SG Stock	Buy Z8F0423SB005SG	Buy Zilog Z8F0423SB005SG
Zilog Z8F0423SB005SG	Zilog Supplier	Zilog Distributor
Zilog Z8F0423SB005SG		

Related Products

 Z8F0423QB005SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: Out stock RFQ	 Z8F0423SH005SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ
 Z8F0423SH005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ	 Z8F0423SH005EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ
 Z8F0423SB005EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 89 pcs RFQ	 Z8F0423SB005EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ
 Z8F0423SH005SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ	 Z8F0423SB005SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ
 Z8F0423SH005EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ	 Z8F0423QB005SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 919 pcs RFQ
 Z8F0423SH005SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ	 Z8F0423QB005EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 924 pcs RFQ