



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F0223SB005SG

Part Number:	Z8F0223SB005SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 2KB FLASH 8SOIC
Datasheets:	 Z8F0223SB005SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68077 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.

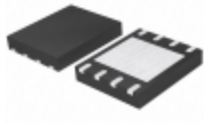
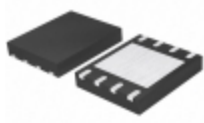
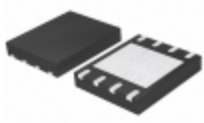
Specifications of Z8F0223SB005SG

PART NUMBER	Z8F0223SB005SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 2KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68077 pcs
DATA SHEET	 Z8F0223SB005SG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	5MHz
SERIES	Encore!® XP®
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (2K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	269-3774
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	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 5MHz 2KB (2K x 8) FLASH
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F0223

Related Tags

Zilog Z8F0223SB005SG	Z8F0223SB005SG Distributor	Z8F0223SB005SG Supplier
Z8F0223SB005SG Price	Z8F0223SB005SG Pictures	Z8F0223SB005SG Image
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Related Products

 Embedded in Life An IXYS Company Z8F0223SH005EC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 4643 pcs RFQ	 Embedded in Life An IXYS Company Z8F0223SH005EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 3520 pcs RFQ
 Z8F0223QB005EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8QFN In stock: 28610 pcs RFQ	 Embedded in Life An IXYS Company Z8F0223SH005SC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 2938 pcs RFQ
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