



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F0123SB005SG

Part Number:	Z8F0123SB005SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB FLASH 8SOIC
Datasheets:	 Z8F0123SB005SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	77512 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.

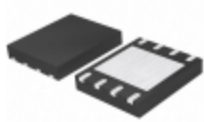
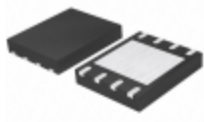
Specifications of Z8F0123SB005SG

PART NUMBER	Z8F0123SB005SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77512 pcs
DATA SHEET	 Z8F0123SB005SG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	5MHz
SERIES	Encore!® XP®
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1KB (1K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	269-3758
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 1KB (1K x 8) FLASH
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F0123

Related Tags

Zilog Z8F0123SB005SG	Z8F0123SB005SG Distributor	Z8F0123SB005SG Supplier
Z8F0123SB005SG Price	Z8F0123SB005SG Pictures	Z8F0123SB005SG Image
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Z8F0123SB005SG Stock	Buy Z8F0123SB005SG	Buy Zilog Z8F0123SB005SG
Zilog Z8F0123SB005SG	Zilog Supplier	Zilog Distributor
Zilog Z8F0123SB005SG		

Related Products

 Embedded in Life An IXYS Company Z8F0123SH005SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SOIC In stock: 60707 pcs RFQ	 Embedded in Life An IXYS Company Z8F0123SH005EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SOIC In stock: 5958 pcs RFQ
 Embedded in Life An IXYS Company Z8F0123SH005SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SOIC In stock: 4303 pcs RFQ	 Embedded in Life An IXYS Company Z8F0123SB005EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 57543 pcs RFQ
 Z8F0123QB005SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8QFN In stock: 38392 pcs RFQ	 Embedded in Life An IXYS Company Z8F0123SB005SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 2705 pcs RFQ
 Z8F0123QB005EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8QFN In stock: 34360 pcs RFQ	 Embedded in Life An IXYS Company Z8F0123SH005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SOIC In stock: 55453 pcs RFQ
 Z8F0123QB005SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8QFN In stock: 90646 pcs RFQ	 Embedded in Life An IXYS Company Z8F0123SH005SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SOIC In stock: 4771 pcs RFQ
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