

The image shows the Zilog Embedded logo, which is an An IXYS Company. The logo features the word "zilog" in a stylized font, with the "z" in orange and "ilog" in grey. To the right of "zilog" is the word "Embedded" in a smaller, italicized grey font. Below "zilog" is the text "An IXYS Company", where "IXYS" is in a bold, sans-serif font and "Company" is in a regular, sans-serif font. The "IXYS" part of the logo is preceded by a small square icon composed of four smaller squares in different colors (blue, green, yellow, and red). The entire logo is centered within a large white rectangular area.

Z8F0123HH005EC

Part Number:	Z8F0123HH005EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB FLASH 20SSOP
Datasheets:	 Z8F0123HH005EC.pdf
RoHS Status	 Contains lead / RoHS non-compliant
Stock Condition	6290 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F0123HH005EC

PART NUMBER	Z8F0123HH005EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6290 pcs
DATA SHEET	 Z8F0123HH005EC.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	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	269-3442
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	16
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 1KB (1K x 8) FLASH
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F0123

Related Tags

Zilog Z8F0123HH005EC	Z8F0123HH005EC Distributor	Z8F0123HH005EC Supplier
Z8F0123HH005EC Price	Z8F0123HH005EC Pictures	Z8F0123HH005EC Image
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Z8F0123HH005EC Stock	Buy Z8F0123HH005EC	Buy Zilog Z8F0123HH005EC
Zilog Z8F0123HH005EC	Zilog Supplier	Zilog Distributor
Zilog Z8F0123HH005EC		

Related Products

Z8F0123HH005EG Zilog Embedded in Life An IXYS Company Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SSOP In stock: 3772 pcs RFQ	Z8F0123HH005SC Zilog Embedded in Life An IXYS Company Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SSOP In stock: 4204 pcs RFQ
Z8F011ASJ020SG Zilog Embedded in Life An IXYS Company Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SOIC In stock: 3206 pcs RFQ	Z8F011ASJ020SC Zilog Embedded in Life An IXYS Company Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SOIC In stock: 7039 pcs RFQ
Z8F011ASJ020EG2156 Zilog Embedded in Life An IXYS Company Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SOIC In stock: 56900 pcs RFQ	Z8F0123HH005SG Zilog Embedded in Life An IXYS Company Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SSOP In stock: 4771 pcs RFQ
Z8F0123HH005EG2156 Zilog Embedded in Life An IXYS Company Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SSOP In stock: 48574 pcs RFQ	Z8F0123HH005SG2156 Zilog Embedded in Life An IXYS Company Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SSOP In stock: 62719 pcs RFQ
Z8F011ASJ020SG2156 Zilog Embedded in Life An IXYS Company Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SOIC In stock: 49940 pcs RFQ	Z8F011ASJ020EG Zilog Embedded in Life An IXYS Company Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SOIC In stock: 4816 pcs RFQ
Z8F0123HJ005EC Zilog Embedded in Life An IXYS Company Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SSOP In stock: 5963 pcs RFQ	Z8F011ASJ020SC00TR Zilog Embedded in Life An IXYS Company Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SOIC In stock: 62539 pcs RFQ