

Zilog
An IXYS Company

Zilog



Z8F0213SB005EC

Part Number:	Z8F0213SB005EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 2KB FLASH 8SOIC
Datasheets:	 Z8F0213SB005EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
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 Z8F0213SB005EC

PART NUMBER	Z8F0213SB005EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 2KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 Z8F0213SB005EC.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)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 5MHz 2KB (2K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F0213

Related Tags

Zilog Z8F0213SB005EC	Z8F0213SB005EC Distributor	Z8F0213SB005EC Supplier
Z8F0213SB005EC Price	Z8F0213SB005EC Pictures	Z8F0213SB005EC Image
Z8F0213SB005EC PDF Datasheet	Z8F0213SB005EC Download Datasheet	Z8F0213SB005EC Datasheet
Z8F0213SB005EC Stock	Buy Z8F0213SB005EC	Buy Zilog Z8F0213SB005EC
Zilog Z8F0213SB005EC	Zilog Supplier	Zilog Distributor
Zilog Z8F0213SB005EC		

Related Products

 Z8F0213SH005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: Out stock RFQ	 Z8F0213SH005EC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: Out stock RFQ
 Z8F0213SB005EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: Out stock RFQ	 Z8F0213SH005EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: Out stock RFQ
 Z8F0213QB005EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8QFN In stock: 918 pcs RFQ	 Z8F0213QB005SC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8QFN In stock: Out stock RFQ
 Z8F0213SB005SC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: Out stock RFQ	 Z8F0213PJ005SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28DIP In stock: Out stock RFQ
 Z8F0213QB005EC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8QFN In stock: Out stock RFQ	 Z8F0213QB005SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8QFN In stock: 904 pcs RFQ
 Z8F0213SB005SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 955 pcs RFQ	 Z8F0213PJ005SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28DIP In stock: Out stock RFQ