



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8F0113SB005EC

Part Number:	Z8F0113SB005EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB FLASH 8SOIC
Datasheets:	 Z8F0113SB005EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6673 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.

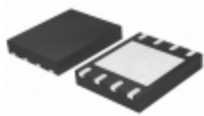
Specifications of Z8F0113SB005EC

PART NUMBER	Z8F0113SB005EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6673 pcs
DATA SHEET	 Z8F0113SB005EC.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)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	6
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	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F011

Related Tags

Zilog Z8F0113SB005EC	Z8F0113SB005EC Distributor	Z8F0113SB005EC Supplier
Z8F0113SB005EC Price	Z8F0113SB005EC Pictures	Z8F0113SB005EC Image
Z8F0113SB005EC PDF Datasheet	Z8F0113SB005EC Download Datasheet	Z8F0113SB005EC Datasheet
Z8F0113SB005EC Stock	Buy Z8F0113SB005EC	Buy Zilog Z8F0113SB005EC
Zilog Z8F0113SB005EC	Zilog Supplier	Zilog Distributor
Zilog Z8F0113SB005EC		

Related Products

 Z8F0113QB005SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8QFN In stock: 36012 pcs RFQ	 Z8F0113PJ005SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 63623 pcs RFQ
 Z8F0113SB005SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 83569 pcs RFQ	 Z8F0113SH005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SOIC In stock: 52274 pcs RFQ
 Z8F0113QB005EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8QFN In stock: 79431 pcs RFQ	 Z8F0113SH005EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SOIC In stock: 6551 pcs RFQ
 Z8F0113PJ005SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 54026 pcs RFQ	 Z8F0113SH005EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SOIC In stock: 62004 pcs RFQ
 Z8F0113SB005EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 32388 pcs RFQ	 Z8F0113SB005SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 4693 pcs RFQ
 Z8F0113QB005EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8QFN In stock: 33568 pcs RFQ	 Z8F0113QB005SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8QFN In stock: 82707 pcs RFQ