



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F022ASB020EC

Part Number:	Z8F022ASB020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 2KB FLASH 8SOIC
Datasheets:	 Z8F022ASB020EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6646 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.

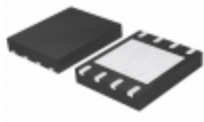
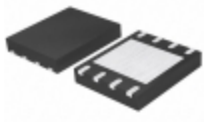
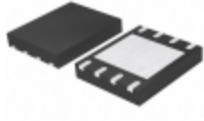
Specifications of Z8F022ASB020EC

PART NUMBER	Z8F022ASB020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 2KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6646 pcs
DATA SHEET	 Z8F022ASB020EC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	20MHz
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, LVD, POR, PWM, Temp Sensor, WDT
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	269-3664
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	64 x 8
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 2KB (2K x 8) FLASH
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F022A

Related Tags

Zilog Z8F022ASB020EC	Z8F022ASB020EC Distributor	Z8F022ASB020EC Supplier
Z8F022ASB020EC Price	Z8F022ASB020EC Pictures	Z8F022ASB020EC Image
Z8F022ASB020EC PDF Datasheet	Z8F022ASB020EC Download Datasheet	Z8F022ASB020EC Datasheet
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Zilog Z8F022ASB020EC		

Related Products

 Z8F022AQB020SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8QFN In stock: 37185 pcs RFQ	 Z8F022AQB020EC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8QFN In stock: 58341 pcs RFQ
 Z8F022ASB020SC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 37185 pcs RFQ	 Z8F022ASH020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 57497 pcs RFQ
 Z8F022ASH020EC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 6937 pcs RFQ	 Z8F022APJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28DIP In stock: 3558 pcs RFQ
 Z8F022AQB020SC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8QFN In stock: 57889 pcs RFQ	 Z8F022ASB020EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 60716 pcs RFQ
 Z8F022AQB020EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8QFN In stock: 33144 pcs RFQ	 Z8F022ASB020SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 56640 pcs RFQ
 Z8F022APJ020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28DIP In stock: 47753 pcs RFQ	 Z8F022ASH020EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 4677 pcs RFQ