



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F022ASH020EC

Part Number:	Z8F022ASH020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 2KB FLASH 20SOIC
Datasheets:	 Z8F022ASH020EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6937 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.

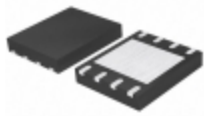
Specifications of Z8F022ASH020EC

PART NUMBER	Z8F022ASH020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6937 pcs
DATA SHEET	 Z8F022ASH020EC.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	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	269-3352
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	17
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 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F022A

Related Tags

Zilog Z8F022ASH020EC	Z8F022ASH020EC Distributor	Z8F022ASH020EC Supplier
Z8F022ASH020EC Price	Z8F022ASH020EC Pictures	Z8F022ASH020EC Image
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Related Products

 Z8F022AQB020SC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8QFN In stock: 57889 pcs RFQ	 Z8F022ASH020SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 3197 pcs RFQ
 Z8F022ASB020EC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 6646 pcs RFQ	 Z8F022ASH020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 57497 pcs RFQ
 Z8F022ASH020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 50592 pcs RFQ	 Z8F022AQB020SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8QFN In stock: 37185 pcs RFQ
 Z8F022ASB020SC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 3757 pcs RFQ	 Z8F022ASB020EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 60716 pcs RFQ
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 Z8F022ASH020SC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 3252 pcs RFQ	 Z8F022ASH020EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 4677 pcs RFQ