



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F6422AR020EC

Part Number:	Z8F6422AR020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 64KB FLASH 64LQFP
Datasheets:	 Z8F6422AR020EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4608 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.

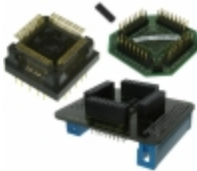
Specifications of Z8F6422AR020EC

PART NUMBER	Z8F6422AR020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4608 pcs
DATA SHEET	 Z8F6422AR020EC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	269-3301
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	46
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 64KB (64K x 8) FLASH
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F6422

Related Tags

Zilog Z8F6422AR020EC	Z8F6422AR020EC Distributor	Z8F6422AR020EC Supplier
Z8F6422AR020EC Price	Z8F6422AR020EC Pictures	Z8F6422AR020EC Image
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Related Products

 Embedded in Life An IXYS Company Z8F6422AR020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 3565 pcs RFQ	 Z8F64220100ZDA Manufacturers: Zilog Description: ADAPTER ICE Z8 ENCORE 64K 64LQFP In stock: 318 pcs RFQ
 Embedded in Life An IXYS Company Z8F6421VN020SC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 3442 pcs RFQ	 Z8F6422AR00ZEM Manufacturers: Zilog Description: KIT ICE Z8 ENCORE 64K 64LQFP In stock: 33 pcs RFQ
 Embedded in Life An IXYS Company Z8F6422AR020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 3718 pcs RFQ	 Embedded in Life An IXYS Company Z8F6422AR020SC2104 Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 4289 pcs RFQ
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 Embedded in Life An IXYS Company Z8F6422AR020SG Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 15787 pcs RFQ	 Embedded in Life An IXYS Company Z8F6421VN020SG Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 16937 pcs RFQ