



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F6422AR020EG

Part Number:	Z8F6422AR020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 64KB FLASH 64LQFP
	 1.Z8F6422AR020EG.pdf
	 2.Z8F6422AR020EG.pdf
	 3.Z8F6422AR020EG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13931 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F6422AR020EG

PART NUMBER	Z8F6422AR020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13931 pcs
DATA SHEET	 1.Z8F6422AR020EG.pdf  2.Z8F6422AR020EG.pdf  3.Z8F6422AR020EG.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	269-4282 Z8F6422AR020EG-ND
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	Lead free / RoHS 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 Z8F6422AR020EG	Z8F6422AR020EG Distributor	Z8F6422AR020EG Supplier
Z8F6422AR020EG Price	Z8F6422AR020EG Pictures	Z8F6422AR020EG Image
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Zilog Z8F6422AR020EG		

Related Products

 Embedded in Life An IXYS Company Z8F6422AR020EC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 4608 pcs RFQ	 Z8F64220100ZDV Manufacturers: Zilog Description: ADAPTER ICE Z8 ENCORE 64K 68PLCC In stock: 304 pcs RFQ
 Embedded in Life An IXYS Company Z8F6422AR020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 3565 pcs RFQ	 Z8F6422AR00ZEM Manufacturers: Zilog Description: KIT ICE Z8 ENCORE 64K 64LQFP In stock: 33 pcs RFQ
 Z8F6422VS020EC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 68PLCC In stock: 3021 pcs RFQ	 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 Z8F6422AR020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 3718 pcs RFQ	 Z8F64220100ZDA Manufacturers: Zilog Description: ADAPTER ICE Z8 ENCORE 64K 64LQFP In stock: 318 pcs RFQ
 Z8F6422VS00ZEM Manufacturers: Zilog Description: KIT ICE Z8 ENCORE 64K 68PLCC In stock: 28 pcs RFQ	 Embedded in Life An IXYS Company Z8F6422AR020SC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 4870 pcs RFQ
 Embedded in Life An IXYS Company Z8F6421VN020SG Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 16937 pcs RFQ	 Embedded in Life An IXYS Company Z8F6422AR020SC2104 Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 4289 pcs RFQ