



Embedded in Life
An IXYS Company

Zilog



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Z8F2422AR020SG

Part Number:	Z8F2422AR020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 24KB FLASH 64LQFP
	 1.Z8F2422AR020SG.pdf
	 2.Z8F2422AR020SG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25882 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 Z8F2422AR020SG

PART NUMBER	Z8F2422AR020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 24KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25882 pcs
DATA SHEET	 1.Z8F2422AR020SG.pdf  2.Z8F2422AR020SG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	24KB (24K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	269-4251 Z8F2422AR020SG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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 24KB (24K x 8) FLASH
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F2422

Related Tags

Zilog Z8F2422AR020SG	Z8F2422AR020SG Distributor	Z8F2422AR020SG Supplier
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 Embedded in Life An IXYS Company Z8F2422AR020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 64LQFP In stock: 4173 pcs RFQ	 Embedded in Life An IXYS Company Z8F2422AR020SC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 64LQFP In stock: 6665 pcs RFQ
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