



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8F4822AR020EG

Part Number:	Z8F4822AR020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 48KB FLASH 64LQFP
Datasheets:	 1.Z8F4822AR020EG.pdf  2.Z8F4822AR020EG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22790 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 Z8F4822AR020EG

PART NUMBER	Z8F4822AR020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 48KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22790 pcs
DATA SHEET	 1.Z8F4822AR020EG.pdf  2.Z8F4822AR020EG.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	48KB (48K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	269-4270 Z8F4822AR020EG-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 48KB (48K x 8) FLASH
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F4822

Related Tags

Zilog Z8F4822AR020EG	Z8F4822AR020EG Distributor	Z8F4822AR020EG Supplier
Z8F4822AR020EG Price	Z8F4822AR020EG Pictures	Z8F4822AR020EG Image
Z8F4822AR020EG PDF Datasheet	Z8F4822AR020EG Download Datasheet	Z8F4822AR020EG Datasheet
Z8F4822AR020EG Stock	Buy Z8F4822AR020EG	Buy Zilog Z8F4822AR020EG
Zilog Z8F4822AR020EG	Zilog Supplier	Zilog Distributor
Zilog Z8F4822AR020EG		

Related Products

 Embedded in Life An IXYS Company Z8F4822AR020EC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 2798 pcs RFQ	 Embedded in Life An IXYS Company Z8F4822AR020SG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 23606 pcs RFQ
 Embedded in Life An IXYS Company Z8F4821VN020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 5355 pcs RFQ	 Embedded in Life An IXYS Company Z8F4822VS020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 68PLCC In stock: 3863 pcs RFQ
 Embedded in Life An IXYS Company Z8F4821VN020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 3277 pcs RFQ	 Embedded in Life An IXYS Company Z8F4822VS020EG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 68PLCC In stock: 17321 pcs RFQ
 Embedded in Life An IXYS Company Z8F4822AR020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 6747 pcs RFQ	 Embedded in Life An IXYS Company Z8F4822VS020EC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 68PLCC In stock: 5623 pcs RFQ
 Embedded in Life An IXYS Company Z8F4821VN020SG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 17030 pcs RFQ	 Embedded in Life An IXYS Company Z8F4821VN020EG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 21299 pcs RFQ
 Embedded in Life An IXYS Company Z8F4822AR020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 3880 pcs RFQ	 Embedded in Life An IXYS Company Z8F4822AR020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 4694 pcs RFQ