



Embedded in Life
An IXYS Company

Zilog



Image may be representation. See specifications for product details.

Z8F4822VS020EG

Part Number:	Z8F4822VS020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 48KB FLASH 68PLCC
Datasheets:	 1.Z8F4822VS020EG.pdf
	 2.Z8F4822VS020EG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17321 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F4822VS020EG

PART NUMBER	Z8F4822VS020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 48KB FLASH 68PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17321 pcs
DATA SHEET	 1.Z8F4822VS020EG.pdf  2.Z8F4822VS020EG.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	Tube
PACKAGE / CASE	68-LCC (J-Lead)
OTHER NAMES	269-4272 Z8F4822VS020EG-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 Z8F4822VS020EG	Z8F4822VS020EG Distributor	Z8F4822VS020EG Supplier
Z8F4822VS020EG Price	Z8F4822VS020EG Pictures	Z8F4822VS020EG Image
Z8F4822VS020EG PDF Datasheet	Z8F4822VS020EG Download Datasheet	Z8F4822VS020EG Datasheet
Z8F4822VS020EG Stock	Buy Z8F4822VS020EG	Buy Zilog Z8F4822VS020EG
Zilog Z8F4822VS020EG	Zilog Supplier	Zilog Distributor
Zilog Z8F4822VS020EG		

Related Products

 Z8F4823FT020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 80QFP In stock: 4406 pcs RFQ	 Z8F4822AR020SG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 23606 pcs RFQ
 Z8F4822VS020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 68PLCC In stock: 3863 pcs RFQ	 Z8F4822VS020EC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 68PLCC In stock: 5623 pcs RFQ
 Z8F4823FT020EG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 80QFP In stock: 17426 pcs RFQ	 Z8F4822AR020EG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 22790 pcs RFQ
 Z8F4822AR020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 3880 pcs RFQ	 Z8F4823FT020EC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 80QFP In stock: 3330 pcs RFQ
 Z8F4822VS020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 68PLCC In stock: 5151 pcs RFQ	 Z8F4822VS020SG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 68PLCC In stock: 18823 pcs RFQ
 Z8F4822AR020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 6747 pcs RFQ	 Z8F4822VS020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 68PLCC In stock: 7058 pcs RFQ