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An IXYS Company

Zilog

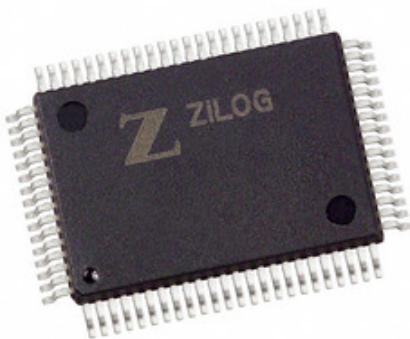


Image may be representation. See specifications for product details.

Z8F4823FT020EG

Part Number:	Z8F4823FT020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 48KB FLASH 80QFP
	 1.Z8F4823FT020EG.pdf
	 2.Z8F4823FT020EG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17426 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F4823FT020EG

PART NUMBER	Z8F4823FT020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 48KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17426 pcs
DATA SHEET	 1.Z8F4823FT020EG.pdf  2.Z8F4823FT020EG.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	80-BQFP
OTHER NAMES	269-4274 Z8F4823FT020EG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	60
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	Z8F4823

Related Tags

Zilog Z8F4823FT020EG	Z8F4823FT020EG Distributor	Z8F4823FT020EG Supplier
Z8F4823FT020EG Price	Z8F4823FT020EG Pictures	Z8F4823FT020EG Image
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Zilog Z8F4823FT020EG		

Related Products

 Z8F4823FT020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 80QFP In stock: 6455 pcs RFQ	 Z8F4823FT020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 80QFP In stock: 3210 pcs RFQ
 Z8F4822VS020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 68PLCC In stock: 5151 pcs RFQ	 Z8F4823FT020EC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 80QFP In stock: 3330 pcs RFQ
 Z8F4823FT020SG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 80QFP In stock: 22763 pcs RFQ	 Z8F4822VS020EG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 68PLCC In stock: 17321 pcs RFQ
 Z8F6081AN024XK Manufacturers: Zilog Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 24453 pcs RFQ	 Z8F6082AT024XK Manufacturers: Zilog Description: IC MCU 8BIT 60KB FLASH 80LQFP In stock: 37734 pcs RFQ
 Z8F4822VS020SG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 68PLCC In stock: 18823 pcs RFQ	 Z8F4822VS020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 68PLCC In stock: 7058 pcs RFQ
 Z8F6081AN024XK2246 Manufacturers: Zilog Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 27397 pcs RFQ	 Z8F4823FT020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 80QFP In stock: 4406 pcs RFQ