



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F4822AR020EC00TR

Part Number:	Z8F4822AR020EC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 48KB FLASH 64LQFP
Datasheets:	 Z8F4822AR020EC00TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4694 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 Z8F4822AR020EC00TR

PART NUMBER	Z8F4822AR020EC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 48KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4694 pcs
DATA SHEET	 Z8F4822AR020EC00TR.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	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	Z8F4822AR020EC00T
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	Contains lead / RoHS non-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 Z8F4822AR020EC00TR	Z8F4822AR020EC00TR Distributor	Z8F4822AR020EC00TR Supplier
Z8F4822AR020EC00TR Price	Z8F4822AR020EC00TR Pictures	Z8F4822AR020EC00TR Image
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Related Products

 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 Z8F4822AR020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 6747 pcs RFQ
 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 Z8F4821VN020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 3277 pcs RFQ
 Z8F4822VS020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 68PLCC In stock: 3863 pcs RFQ	 Embedded in Life An IXYS Company Z8F4822AR020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 3880 pcs RFQ
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