



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F6402AR020EC00TR

Part Number:	Z8F6402AR020EC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 64KB FLASH 64LQFP
Datasheets:	 Z8F6402AR020EC00TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7006 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F6402AR020EC00TR

PART NUMBER	Z8F6402AR020EC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7006 pcs
DATA SHEET	 Z8F6402AR020EC00TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!®
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	Z8F6402AR020EC00T
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!® Microcontroller IC 8-Bit 20MHz 64KB (64K x 8) FLASH
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F6402

Related Tags

Zilog Z8F6402AR020EC00TR	Z8F6402AR020EC00TR Distributor	Z8F6402AR020EC00TR Supplier
Z8F6402AR020EC00TR Price	Z8F6402AR020EC00TR Pictures	Z8F6402AR020EC00TR Image
Z8F6402AR020EC00TR PDF Datasheet	Z8F6402AR020EC00TR Download Datasheet	Z8F6402AR020EC00TR Datasheet
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Related Products

 Embedded in Life An IXYS Company Z8F6401VN020SC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 3923 pcs RFQ	 Embedded in Life An IXYS Company Z8F6402VS020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 68PLCC In stock: 6970 pcs RFQ
 Embedded in Life An IXYS Company Z8F6402VS020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 68PLCC In stock: 4079 pcs RFQ	 Embedded in Life An IXYS Company Z8F6402VS020EC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 68PLCC In stock: 4858 pcs RFQ
 Embedded in Life An IXYS Company Z8F6401VN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 6005 pcs RFQ	 Embedded in Life An IXYS Company Z8F6402AR020SC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 6311 pcs RFQ
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