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An IXYS Company

Zilog



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Z8F3202AR020EC00TR

Part Number:	Z8F3202AR020EC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 32KB FLASH 64LQFP
Datasheets:	 Z8F3202AR020EC00TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6799 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 Z8F3202AR020EC00TR

PART NUMBER	Z8F3202AR020EC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6799 pcs
DATA SHEET	 Z8F3202AR020EC00TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!®
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	Z8F3202AR020EC00T
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 32KB (32K x 8) FLASH
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F3202

Related Tags

Zilog Z8F3202AR020EC00TR	Z8F3202AR020EC00TR Distributor	Z8F3202AR020EC00TR Supplier
Z8F3202AR020EC00TR Price	Z8F3202AR020EC00TR Pictures	Z8F3202AR020EC00TR Image
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Related Products

 Z8F3202VS020EC Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 68PLCC In stock: 5785 pcs RFQ	 Z8F3202AR020EC Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 6401 pcs RFQ
 Z8F3201PM020SC Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 4859 pcs RFQ	 Z8F3201VN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 5690 pcs RFQ
 Z8F3201VN020SC Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 5916 pcs RFQ	 Z8F3201VN020EC Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 5392 pcs RFQ
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