



Z8F3201AN020EC00TR

Part Number:	Z8F3201AN020EC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 32KB FLASH 44LQFP
Datasheets:	 Z8F3201AN020EC00TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
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 Z8F3201AN020EC00TR

PART NUMBER	Z8F3201AN020EC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 Z8F3201AN020EC00TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFP (10x10)
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	44-LQFP
OTHER NAMES	Z8F3201AN020EC00T
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	31
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 44-QFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F3201

Related Tags

Zilog Z8F3201AN020EC00TR	Z8F3201AN020EC00TR Distributor	Z8F3201AN020EC00TR Supplier
Z8F3201AN020EC00TR Price	Z8F3201AN020EC00TR Pictures	Z8F3201AN020EC00TR Image
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 Z8F3201PM020EC Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: Out stock RFQ	 Z8F2480SJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 327 pcs RFQ
 Z8F3201VN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: Out stock RFQ	 Z8F3201AN020SC Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: Out stock RFQ
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