



Z8F2401AN020EC00TR

Part Number:	Z8F2401AN020EC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 24KB FLASH 44LQFP
Datasheets:	 Z8F2401AN020EC00TR.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 Z8F2401AN020EC00TR

PART NUMBER	Z8F2401AN020EC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 24KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 Z8F2401AN020EC00TR.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	24KB (24K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-LQFP
OTHER NAMES	Z8F2401AN020EC00T
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 24KB (24K 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	Z8F2401

Related Tags

Zilog Z8F2401AN020EC00TR	Z8F2401AN020EC00TR Distributor	Z8F2401AN020EC00TR Supplier
Z8F2401AN020EC00TR Price	Z8F2401AN020EC00TR Pictures	Z8F2401AN020EC00TR Image
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 Z8F2401PM020EC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 40DIP In stock: Out stock RFQ	 Z8F1682AT024XK Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 80LQFP In stock: Out stock RFQ
 Z8F1681QN024XK2247 Manufacturers: Zilog Description: 16K FLASH Z8 ENCORE XP F6482 SER In stock: Out stock RFQ	 Z8F2401AN020SC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44LQFP In stock: Out stock RFQ
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