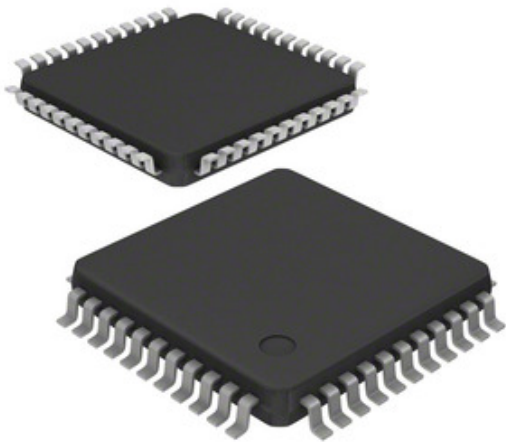




Embedded in Life
An IXYS Company

Zilog



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
Stock Condition	5225 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	5225 pcs
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
Z8F2401AN020EC00TR PDF Datasheet	Z8F2401AN020EC00TR Download Datasheet	Z8F2401AN020EC00TR Datasheet
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Zilog Z8F2401AN020EC00TR	Zilog Supplier	Zilog Distributor
Zilog Z8F2401AN020EC00TR		

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 Embedded in Life An IXYS Company Z8F1682AT024XK2246 Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 80LQFP In stock: 39649 pcs RFQ	 Z8F2401PM020EC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 40DIP In stock: 5537 pcs RFQ
 Embedded in Life An IXYS Company Z8F2401VN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44PLCC In stock: 2935 pcs RFQ	 Embedded in Life An IXYS Company Z8F1682AT024XK Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 80LQFP In stock: 37184 pcs RFQ
 Z8F2401AN020SC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44LQFP In stock: 3985 pcs RFQ	 Z8F2401AN020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44LQFP In stock: 6455 pcs RFQ
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 Z8F2401PM020SC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 40DIP In stock: 6932 pcs RFQ	 Embedded in Life An IXYS Company Z8F1681QK024XK2247 Manufacturers: Zilog Description: 16K FLASH Z8 ENCORE XP F6482 SER In stock: 36744 pcs RFQ