



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F2401VN020EC

Part Number:	Z8F2401VN020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 24KB FLASH 44PLCC
Datasheets:	 Z8F2401VN020EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5894 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 Z8F2401VN020EC

PART NUMBER	Z8F2401VN020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 24KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5894 pcs
DATA SHEET	 Z8F2401VN020EC.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	24KB (24K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	269-3180
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
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 Z8F2401VN020EC	Z8F2401VN020EC Distributor	Z8F2401VN020EC Supplier
Z8F2401VN020EC Price	Z8F2401VN020EC Pictures	Z8F2401VN020EC Image
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Related Products

 Embedded in Life An IXYS Company Z8F2402AR020EC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 64LQFP In stock: 6422 pcs RFQ	 Embedded in Life An IXYS Company Z8F2401PM020SC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 40DIP In stock: 6932 pcs RFQ
 Embedded in Life An IXYS Company Z8F2401AN020EC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44LQFP In stock: 5437 pcs RFQ	 Embedded in Life An IXYS Company Z8F2401VN020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44PLCC In stock: 3650 pcs RFQ
 Embedded in Life An IXYS Company Z8F2401AN020SC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44LQFP In stock: 3985 pcs RFQ	 Embedded in Life An IXYS Company Z8F2401VN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44PLCC In stock: 2935 pcs RFQ
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