




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
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.





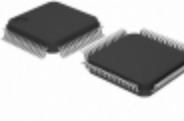


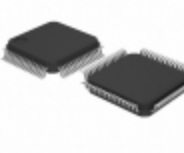
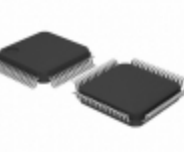

Specifications of Z8F2401VN020EC

PART NUMBER	Z8F2401VN020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 24KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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	I ² C, 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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 <p>Z8F2401PM020SC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 40DIP In stock: Out stock RFQ</p>	 <p>Z8F2401AN020EC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44LQFP In stock: Out stock RFQ</p>
 <p>Z8F2401AN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44LQFP In stock: Out stock RFQ</p>	 <p>Z8F2402AR020SC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 64LQFP In stock: Out stock RFQ</p>
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