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Zilog



Z8F2421AN020EC

Part Number:	Z8F2421AN020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 24KB FLASH 44LQFP
Datasheets:	 Z8F2421AN020EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6373 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 Z8F2421AN020EC

PART NUMBER	Z8F2421AN020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 24KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6373 pcs
DATA SHEET	 Z8F2421AN020EC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFP (10x10)
SPEED	20MHz
SERIES	Encore!® XP®
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	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	269-3263
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!® XP® 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	Z8F2421

Related Tags

Zilog Z8F2421AN020EC	Z8F2421AN020EC Distributor	Z8F2421AN020EC Supplier
Z8F2421AN020EC Price	Z8F2421AN020EC Pictures	Z8F2421AN020EC Image
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Related Products

 Z8F2421AN020EG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44LQFP In stock: 26777 pcs RFQ	 Z8F2402VS020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 68PLCC In stock: 3206 pcs RFQ
 Z8F2402VS020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 68PLCC In stock: 6750 pcs RFQ	 Z8F2421AN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44LQFP In stock: 6333 pcs RFQ
 Z8F2421PM020EC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 40DIP In stock: 6188 pcs RFQ	 Z8F2402VS020EC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 68PLCC In stock: 4120 pcs RFQ
 Z8F2421AN020SG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44LQFP In stock: 18366 pcs RFQ	 Z8F2402AR020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 64LQFP In stock: 6007 pcs RFQ
 Z8F2421AN020SC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44LQFP In stock: 3626 pcs RFQ	 Z8F2402VS020SC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 68PLCC In stock: 5302 pcs RFQ
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