



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8F2421VN020EG

Part Number:	Z8F2421VN020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 24KB FLASH 44PLCC
	 1.Z8F2421VN020EG.pdf
	 2.Z8F2421VN020EG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20280 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F2421VN020EG

PART NUMBER	Z8F2421VN020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 24KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20280 pcs
DATA SHEET	 1.Z8F2421VN020EG.pdf  2.Z8F2421VN020EG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
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	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	269-4248 Z8F2421VN020EG-ND
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	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® 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	Z8F2421

Related Tags

Zilog Z8F2421VN020EG	Z8F2421VN020EG Distributor	Z8F2421VN020EG Supplier
Z8F2421VN020EG Price	Z8F2421VN020EG Pictures	Z8F2421VN020EG Image
Z8F2421VN020EG PDF Datasheet	Z8F2421VN020EG Download Datasheet	Z8F2421VN020EG Datasheet
Z8F2421VN020EG Stock	Buy Z8F2421VN020EG	Buy Zilog Z8F2421VN020EG
Zilog Z8F2421VN020EG	Zilog Supplier	Zilog Distributor
Zilog Z8F2421VN020EG		

Related Products

 Embedded in Life An IXYS Company Z8F2421VN020SC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44PLCC In stock: 6731 pcs RFQ	 Embedded in Life An IXYS Company Z8F2421VN020SG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44PLCC In stock: 16518 pcs RFQ
 Embedded in Life An IXYS Company Z8F2421PM020SC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 40DIP In stock: 6738 pcs RFQ	 Embedded in Life An IXYS Company Z8F2421VN020EC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44PLCC In stock: 5172 pcs RFQ
 Embedded in Life An IXYS Company Z8F2422AR020EC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 64LQFP In stock: 4965 pcs RFQ	 Embedded in Life An IXYS Company Z8F2421VN020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44PLCC In stock: 6057 pcs RFQ
 Embedded in Life An IXYS Company Z8F2421PM020SG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 40DIP In stock: 27954 pcs RFQ	 Embedded in Life An IXYS Company Z8F2421PM020EC Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 40DIP In stock: 6188 pcs RFQ
 Embedded in Life An IXYS Company Z8F2422AR020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 64LQFP In stock: 4848 pcs RFQ	 Embedded in Life An IXYS Company Z8F2422AR020EG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 64LQFP In stock: 21196 pcs RFQ
 Embedded in Life An IXYS Company Z8F2421VN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44PLCC In stock: 4857 pcs RFQ	 Embedded in Life An IXYS Company Z8F2421PM020EG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 40DIP In stock: 21585 pcs RFQ