



Embedded in Life
An IXYS Company

Zilog



Z8F6421VN020EG

Part Number:	Z8F6421VN020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 64KB FLASH 44PLCC
	1.Z8F6421VN020EG.pdf
	2.Z8F6421VN020EG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

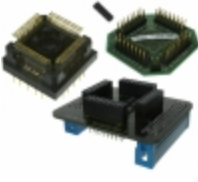
Specifications of Z8F6421VN020EG

PART NUMBER	Z8F6421VN020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.Z8F6421VN020EG.pdf 2.Z8F6421VN020EG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	269-4280 269-4280-5 269-4280-ND Z8F6421VN020EG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	31
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 64KB (64K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F6421

Related Tags

Zilog Z8F6421VN020EG	Z8F6421VN020EG Distributor	Z8F6421VN020EG Supplier
Z8F6421VN020EG Price	Z8F6421VN020EG Pictures	Z8F6421VN020EG Image
Z8F6421VN020EG PDF Datasheet	Z8F6421VN020EG Download Datasheet	Z8F6421VN020EG Datasheet
Z8F6421VN020EG Stock	Buy Z8F6421VN020EG	Buy Zilog Z8F6421VN020EG
Zilog Z8F6421VN020EG	Zilog Supplier	Zilog Distributor
Zilog Z8F6421VN020EG		

Related Products

 Z8F6421VN020SC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: Out stock RFQ	 Z8F6421PM020SG Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: Out stock RFQ
 Z8F6421VN020SG Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 582 pcs RFQ	 Z8F6421VN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: Out stock RFQ
 Z8F64220100ZDA Manufacturers: Zilog Description: ADAPTER ICE Z8 ENCORE 64K 64LQFP In stock: Out stock RFQ	 Z8F64220100ZDV Manufacturers: Zilog Description: ADAPTER ICE Z8 ENCORE 64K 68PLCC In stock: Out stock RFQ
 Z8F6422AR00ZEM Manufacturers: Zilog Description: KIT ICE Z8 ENCORE 64K 64LQFP In stock: Out stock RFQ	 Z8F6421VN00ZEM Manufacturers: Zilog Description: KIT ICE Z8 ENCORE 64K 44PLCC In stock: Out stock RFQ
 Z8F6421PM020EG Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: Out stock RFQ	 Z8F6421VN020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: Out stock RFQ
 Z8F6421VN020EC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: Out stock RFQ	 Z8F6421PM020SC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: Out stock RFQ