



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F6421VN020SG

Part Number:	Z8F6421VN020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 64KB FLASH 44PLCC
Datasheets:	 1.Z8F6421VN020SG.pdf  2.Z8F6421VN020SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16937 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.

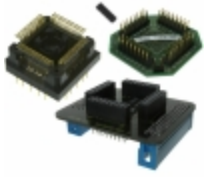
Specifications of Z8F6421VN020SG

PART NUMBER	Z8F6421VN020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16937 pcs
DATA SHEET	 1.Z8F6421VN020SG.pdf  2.Z8F6421VN020SG.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	269-4281 Z8F6421VN020SG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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 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 Z8F6421VN020SG	Z8F6421VN020SG Distributor	Z8F6421VN020SG Supplier
Z8F6421VN020SG Price	Z8F6421VN020SG Pictures	Z8F6421VN020SG Image
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 Embedded in Life An IXYS Company Z8F6422AR020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 3565 pcs RFQ	 Z8F64220100ZDA Manufacturers: Zilog Description: ADAPTER ICE Z8 ENCORE 64K 64LQFP In stock: 318 pcs RFQ
 Z8F64220100ZDV Manufacturers: Zilog Description: ADAPTER ICE Z8 ENCORE 64K 68PLCC In stock: 304 pcs RFQ	 Embedded in Life An IXYS Company Z8F6421VN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 4235 pcs RFQ
 Embedded in Life An IXYS Company Z8F6422AR020EG Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 13931 pcs RFQ	 Embedded in Life An IXYS Company Z8F6421VN020EG Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 15618 pcs RFQ
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