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An IXYS Company

Zilog



Embedded
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Z8F4821VN020SC

Part Number:	Z8F4821VN020SC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 48KB FLASH 44PLCC
Datasheets:	 Z8F4821VN020SC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3277 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 Z8F4821VN020SC

PART NUMBER	Z8F4821VN020SC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 48KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3277 pcs
DATA SHEET	 Z8F4821VN020SC.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	48KB (48K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	269-3288
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	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 48KB (48K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F4821

Related Tags

Zilog Z8F4821VN020SC	Z8F4821VN020SC Distributor	Z8F4821VN020SC Supplier
Z8F4821VN020SC Price	Z8F4821VN020SC Pictures	Z8F4821VN020SC Image
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Related Products

 Z8F4821PM020EG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: 17492 pcs RFQ	 Z8F4821VN020EG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 21299 pcs RFQ
 Z8F4821VN020SG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 17030 pcs RFQ	 Z8F4821VN020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 5355 pcs RFQ
 Z8F4821VN020EC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 3841 pcs RFQ	 Z8F4822AR020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 4694 pcs RFQ
 Z8F4822AR020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 3880 pcs RFQ	 Z8F4821PM020SG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: 20796 pcs RFQ
 Z8F4822AR020EG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 22790 pcs RFQ	 Z8F4821VN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 4045 pcs RFQ
 Z8F4822AR020EC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 2798 pcs RFQ	 Z8F4821PM020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: 5195 pcs RFQ