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Zilog



Embedded
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Z8F4821VN020SG

Part Number:	Z8F4821VN020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 48KB FLASH 44PLCC
	 1.Z8F4821VN020SG.pdf
	 2.Z8F4821VN020SG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17030 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 Z8F4821VN020SG

PART NUMBER	Z8F4821VN020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 48KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17030 pcs
DATA SHEET	 1.Z8F4821VN020SG.pdf  2.Z8F4821VN020SG.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	269-4269 Z8F4821VN020SG-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 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 Z8F4821VN020SG	Z8F4821VN020SG Distributor	Z8F4821VN020SG Supplier
Z8F4821VN020SG Price	Z8F4821VN020SG Pictures	Z8F4821VN020SG Image
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Related Products

 Z8F4821PM020SG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: 20796 pcs RFQ	 Z8F4822AR020EC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 2798 pcs RFQ
 Z8F4821VN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 4045 pcs RFQ	 Z8F4822AR020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 4694 pcs RFQ
 Z8F4822AR020EG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 22790 pcs RFQ	 Z8F4822AR020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 6747 pcs RFQ
 Z8F4822AR020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 3880 pcs RFQ	 Z8F4821VN020EC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 3841 pcs RFQ
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 Z8F4821VN020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 3277 pcs RFQ	 Z8F4821VN020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 5355 pcs RFQ