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An IXYS Company

Zilog



Embedded
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Z8F4801VN020SC

Part Number:	Z8F4801VN020SC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 48KB FLASH 44PLCC
Datasheets:	 Z8F4801VN020SC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4532 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 Z8F4801VN020SC

PART NUMBER	Z8F4801VN020SC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 48KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4532 pcs
DATA SHEET	 Z8F4801VN020SC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!®
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	269-3144
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!® 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	Z8F4801

Related Tags

Zilog Z8F4801VN020SC	Z8F4801VN020SC Distributor	Z8F4801VN020SC Supplier
Z8F4801VN020SC Price	Z8F4801VN020SC Pictures	Z8F4801VN020SC Image
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Related Products

 Z8F4801PM020EC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: 4088 pcs RFQ	 Z8F4801VN020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 2900 pcs RFQ
 Z8F4802VS020EC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 68PLCC In stock: 4377 pcs RFQ	 Z8F4801VN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 6937 pcs RFQ
 Z8F4801AN020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: 7039 pcs RFQ	 Z8F4802AR020EC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 3525 pcs RFQ
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