



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F4821VN020EC00TR

Part Number:	Z8F4821VN020EC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 48KB FLASH 44PLCC
Datasheets:	 Z8F4821VN020EC00TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4045 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F4821VN020EC00TR

PART NUMBER	Z8F4821VN020EC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 48KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4045 pcs
DATA SHEET	 Z8F4821VN020EC00TR.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	Tape & Reel (TR)
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	Z8F4821VN020EC00T
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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 Z8F4821VN020EC00TR	Z8F4821VN020EC00TR Distributor	Z8F4821VN020EC00TR Supplier
Z8F4821VN020EC00TR Price	Z8F4821VN020EC00TR Pictures	Z8F4821VN020EC00TR Image
Z8F4821VN020EC00TR PDF Datasheet	Z8F4821VN020EC00TR Download Datasheet	Z8F4821VN020EC00TR Datasheet
Z8F4821VN020EC00TR Stock	Buy Z8F4821VN020EC00TR	Buy Zilog Z8F4821VN020EC00TR
Zilog Z8F4821VN020EC00TR	Zilog Supplier	Zilog Distributor
Zilog Z8F4821VN020EC00TR		

Related Products

 Embedded in Life An IXYS Company Z8F4821VN020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 3277 pcs RFQ	 Embedded in Life An IXYS Company Z8F4821AN020SG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: 14425 pcs RFQ
 Embedded in Life An IXYS Company Z8F4821PM020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: 5195 pcs RFQ	 Embedded in Life An IXYS Company Z8F4821PM020EG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: 17492 pcs RFQ
 Embedded in Life An IXYS Company Z8F4821PM020EC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: 5071 pcs RFQ	 Embedded in Life An IXYS Company Z8F4821PM020SG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: 20796 pcs RFQ
 Embedded in Life An IXYS Company Z8F4822AR020EC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 2798 pcs RFQ	 Embedded in Life An IXYS Company Z8F4822AR020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 4694 pcs RFQ
 Embedded in Life An IXYS Company Z8F4821VN020EC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 3841 pcs RFQ	 Embedded in Life An IXYS Company Z8F4821VN020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 5355 pcs RFQ
 Embedded in Life An IXYS Company Z8F4821VN020SG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 17030 pcs RFQ	 Embedded in Life An IXYS Company Z8F4821VN020EG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: 21299 pcs RFQ