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Zilog



Z8F4821AN020SC00TR

Part Number:	Z8F4821AN020SC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 48KB FLASH 44LQFP
Datasheets:	 Z8F4821AN020SC00TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3540 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F4821AN020SC00TR

PART NUMBER	Z8F4821AN020SC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 48KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3540 pcs
DATA SHEET	 Z8F4821AN020SC00TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFP (10x10)
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-LQFP
OTHER NAMES	Z8F4821AN020SC00T
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 44-QFP (10x10)
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 Z8F4821AN020SC00TR	Z8F4821AN020SC00TR Distributor	Z8F4821AN020SC00TR Supplier
Z8F4821AN020SC00TR Price	Z8F4821AN020SC00TR Pictures	Z8F4821AN020SC00TR Image
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Related Products

 Z8F4821PM020SG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: 20796 pcs RFQ	 Z8F4821AN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: 5040 pcs RFQ
 Z8F4803FT020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 80QFP In stock: 5235 pcs RFQ	 Z8F4821PM020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: 5195 pcs RFQ
 Z8F4821AN020SG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: 14425 pcs RFQ	 Z8F4821PM020EC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: 5071 pcs RFQ
 Z8F4821PM020EG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: 17492 pcs RFQ	 Z8F4821AN020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: 6847 pcs RFQ
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 Z8F4821AN020EG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: 19202 pcs RFQ	 Z8F4803FT020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 80QFP In stock: 6490 pcs RFQ