



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F6421VN020EC00TR

Part Number:	Z8F6421VN020EC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 64KB FLASH 44PLCC
Datasheets:	 Z8F6421VN020EC00TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4235 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.

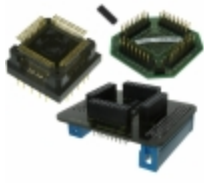
Specifications of Z8F6421VN020EC00TR

PART NUMBER	Z8F6421VN020EC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4235 pcs
DATA SHEET	 Z8F6421VN020EC00TR.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	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	Z8F6421VN020EC00T
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 64KB (64K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F6421

Related Tags

Zilog Z8F6421VN020EC00TR	Z8F6421VN020EC00TR Distributor	Z8F6421VN020EC00TR Supplier
Z8F6421VN020EC00TR Price	Z8F6421VN020EC00TR Pictures	Z8F6421VN020EC00TR Image
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Zilog Z8F6421VN020EC00TR	Zilog Supplier	Zilog Distributor
Zilog Z8F6421VN020EC00TR		

Related Products

 Z8F6421VN020SC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 3442 pcs RFQ	 Z8F6421VN020SG Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 16937 pcs RFQ
 Z8F64220100ZDV Manufacturers: Zilog Description: ADAPTER ICE Z8 ENCORE 64K 68PLCC In stock: 304 pcs RFQ	 Z8F6421PM020SG Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 12630 pcs RFQ
 Z8F6421VN020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 4496 pcs RFQ	 Z8F6421PM020SC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 5391 pcs RFQ
 Z8F6421PM020EG Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 16559 pcs RFQ	 Z8F6421VN020EC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 3596 pcs RFQ
 Z8F64220100ZDA Manufacturers: Zilog Description: ADAPTER ICE Z8 ENCORE 64K 64LQFP In stock: 318 pcs RFQ	 Z8F6421VN020EG Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 15618 pcs RFQ
 Z8F6421PM020EC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 4598 pcs RFQ	 Z8F6421VN00ZEM Manufacturers: Zilog Description: KIT ICE Z8 ENCORE 64K 44PLCC In stock: 4992 pcs RFQ