



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8F6401VN020EC00TR

Part Number:	Z8F6401VN020EC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 64KB FLASH 44PLCC
Datasheets:	 Z8F6401VN020EC00TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6005 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 Z8F6401VN020EC00TR

PART NUMBER	Z8F6401VN020EC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6005 pcs
DATA SHEET	 Z8F6401VN020EC00TR.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	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	Z8F6401VN020EC00T
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!® 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	Z8F6401

Related Tags

Zilog Z8F6401VN020EC00TR	Z8F6401VN020EC00TR Distributor	Z8F6401VN020EC00TR Supplier
Z8F6401VN020EC00TR Price	Z8F6401VN020EC00TR Pictures	Z8F6401VN020EC00TR Image
Z8F6401VN020EC00TR PDF Datasheet	Z8F6401VN020EC00TR Download Datasheet	Z8F6401VN020EC00TR Datasheet
Z8F6401VN020EC00TR Stock	Buy Z8F6401VN020EC00TR	Buy Zilog Z8F6401VN020EC00TR
Zilog Z8F6401VN020EC00TR	Zilog Supplier	Zilog Distributor
Zilog Z8F6401VN020EC00TR		

Related Products

 Embedded in Life An IXYS Company Z8F6401VN020EC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 4284 pcs RFQ	 Embedded in Life An IXYS Company Z8F6401VN020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 2816 pcs RFQ
 Embedded in Life An IXYS Company Z8F6402AR020EC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 2950 pcs RFQ	 Embedded in Life An IXYS Company Z8F6402AR020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 6875 pcs RFQ
 Z8F6401PM020SC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 6333 pcs RFQ	 Embedded in Life An IXYS Company Z8F6402AR020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 7006 pcs RFQ
 Embedded in Life An IXYS Company Z8F6401VN020SC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 3923 pcs RFQ	 Z8F6401PM020EC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 6368 pcs RFQ
 Z8F6401AN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: 5255 pcs RFQ	 Embedded in Life An IXYS Company Z8F6402AR020SC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 6311 pcs RFQ
 Z8F6401AN020SC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: 3509 pcs RFQ	 Z8F6401AN020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: 6608 pcs RFQ