



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8PE002SZ010EC00TR

Part Number:	Z8PE002SZ010EC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 512B OTP 18SOIC
	 1.Z8PE002SZ010EC00TR.pdf
	 2.Z8PE002SZ010EC00TR.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6435 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8PE002SZ010EC00TR

PART NUMBER	Z8PE002SZ010EC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 512B OTP 18SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6435 pcs
DATA SHEET	 1.Z8PE002SZ010EC00TR.pdf  2.Z8PE002SZ010EC00TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SPEED	10MHz
SERIES	Z8® Plus
RAM SIZE	64 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	512B (512 x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OTHER NAMES	Z8PE002SZ010EC00T
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Z8 Z8® Plus Microcontroller IC 8-Bit 10MHz 512B (512 x 8) OTP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	Z8
CONNECTIVITY	-
BASE PART NUMBER	Z8PE002

Related Tags

Zilog Z8PE002SZ010EC00TR	Z8PE002SZ010EC00TR Distributor	Z8PE002SZ010EC00TR Supplier
Z8PE002SZ010EC00TR Price	Z8PE002SZ010EC00TR Pictures	Z8PE002SZ010EC00TR Image
Z8PE002SZ010EC00TR PDF Datasheet	Z8PE002SZ010EC00TR Download Datasheet	Z8PE002SZ010EC00TR Datasheet
Z8PE002SZ010EC00TR Stock	Buy Z8PE002SZ010EC00TR	Buy Zilog Z8PE002SZ010EC00TR
Zilog Z8PE002SZ010EC00TR	Zilog Supplier	Zilog Distributor
Zilog Z8PE002SZ010EC00TR		

Related Products

 Embedded in Life An IXYS Company Z8PE002SZ010EC Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18SOIC In stock: 3576 pcs RFQ	 Embedded in Life An IXYS Company Z8PE003HZ010EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 20SSOP In stock: 2803 pcs RFQ
 Embedded in Life An IXYS Company Z8PE003HZ010EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 20SSOP In stock: 3782 pcs RFQ	 Embedded in Life An IXYS Company Z8PE002SZ010SG Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18SOIC In stock: 79839 pcs RFQ
 Z8PE002PZ010SC Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18DIP In stock: 6933 pcs RFQ	 Z8PE002PZ010EC Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18DIP In stock: 3632 pcs RFQ
 Embedded in Life An IXYS Company Z8PE002HZ010SG Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 20SSOP In stock: 63736 pcs RFQ	 Embedded in Life An IXYS Company Z8PE002SZ010SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18SOIC In stock: 4909 pcs RFQ
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 Z8PE002PZ010SG Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18DIP In stock: 65411 pcs RFQ	 Embedded in Life An IXYS Company Z8PE002SZ010EG Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18SOIC In stock: 57854 pcs RFQ