



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8PE003SZ010EC00TR

Part Number:	Z8PE003SZ010EC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB OTP 18SOIC
	 1.Z8PE003SZ010EC00TR.pdf
	 2.Z8PE003SZ010EC00TR.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6783 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8PE003SZ010EC00TR

PART NUMBER	Z8PE003SZ010EC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB OTP 18SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6783 pcs
DATA SHEET	 1.Z8PE003SZ010EC00TR.pdf  2.Z8PE003SZ010EC00TR.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	1KB (1K 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	Z8PE003SZ010EC00T
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 1KB (1K x 8) OTP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	Z8
CONNECTIVITY	-
BASE PART NUMBER	Z8PE003

Related Tags

Zilog Z8PE003SZ010EC00TR	Z8PE003SZ010EC00TR Distributor	Z8PE003SZ010EC00TR Supplier
Z8PE003SZ010EC00TR Price	Z8PE003SZ010EC00TR Pictures	Z8PE003SZ010EC00TR Image
Z8PE003SZ010EC00TR PDF Datasheet	Z8PE003SZ010EC00TR Download Datasheet	Z8PE003SZ010EC00TR Datasheet
Z8PE003SZ010EC00TR Stock	Buy Z8PE003SZ010EC00TR	Buy Zilog Z8PE003SZ010EC00TR
Zilog Z8PE003SZ010EC00TR	Zilog Supplier	Zilog Distributor
Zilog Z8PE003SZ010EC00TR		

Related Products

 Embedded in Life An IXYS Company	Z8PE003HZ010SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 20SSOP In stock: 3301 pcs RFQ	 Embedded in Life An IXYS Company	Z8PE003SZ010SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18SOIC In stock: 4686 pcs RFQ
 Embedded in Life An IXYS Company	Z8PE003PZ010SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18DIP In stock: 59566 pcs RFQ	 Embedded in Life An IXYS Company	Z8PE003SZ010SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18SOIC In stock: 6728 pcs RFQ
 Embedded in Life An IXYS Company	Z8PE003SZ010SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18SOIC In stock: 59491 pcs RFQ	 Embedded in Life An IXYS Company	Z8PE003HZ010SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 20SSOP In stock: 47999 pcs RFQ
 Embedded in Life An IXYS Company	Z8PE003PZ010SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18DIP In stock: 5693 pcs RFQ	 Embedded in Life An IXYS Company	Z8PE003SZ010EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18SOIC In stock: 47295 pcs RFQ
 Embedded in Life An IXYS Company	Z8PE003SZ010EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18SOIC In stock: 6171 pcs RFQ	 Embedded in Life An IXYS Company	Z8PE003HZ010SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 20SSOP In stock: 4122 pcs RFQ
 Embedded in Life An IXYS Company	Z8PE003PZ010EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18DIP In stock: 47835 pcs RFQ	 Embedded in Life An IXYS Company	Z8PE003PZ010EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18DIP In stock: 6869 pcs RFQ