



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8PE003HZ010EG

Part Number:	Z8PE003HZ010EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB OTP 20SSOP
Datasheets:	 1.Z8PE003HZ010EG.pdf  2.Z8PE003HZ010EG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46254 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 Z8PE003HZ010EG

PART NUMBER	Z8PE003HZ010EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB OTP 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46254 pcs
DATA SHEET	 1.Z8PE003HZ010EG.pdf  2.Z8PE003HZ010EG.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	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
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	Lead free / RoHS 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 Z8PE003HZ010EG	Z8PE003HZ010EG Distributor	Z8PE003HZ010EG Supplier
Z8PE003HZ010EG Price	Z8PE003HZ010EG Pictures	Z8PE003HZ010EG Image
Z8PE003HZ010EG PDF Datasheet	Z8PE003HZ010EG Download Datasheet	Z8PE003HZ010EG Datasheet
Z8PE003HZ010EG Stock	Buy Z8PE003HZ010EG	Buy Zilog Z8PE003HZ010EG
Zilog Z8PE003HZ010EG	Zilog Supplier	Zilog Distributor
Zilog Z8PE003HZ010EG		

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 Z8PE002SZ010SG Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18SOIC In stock: 79839 pcs RFQ
 Embedded in Life An IXYS Company Z8PE002SZ010EG Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18SOIC In stock: 57854 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 Z8PE003HZ010SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 20SSOP In stock: 47999 pcs RFQ	 Embedded in Life An IXYS Company Z8PE003PZ010EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18DIP In stock: 6869 pcs RFQ
 Embedded in Life An IXYS Company Z8PE002SZ010SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18SOIC In stock: 4909 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 Z8PE002SZ010SC Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18SOIC In stock: 5799 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 Z8PE003HZ010SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 20SSOP In stock: 4122 pcs RFQ	 Embedded in Life An IXYS Company Z8PE003HZ010EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 20SSOP In stock: 3782 pcs RFQ