



Embedded in Life
An IXYS Company

Zilog



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Z8PE003SZ010EC

Part Number:	Z8PE003SZ010EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB OTP 18SOIC
	 1.Z8PE003SZ010EC.pdf
	 2.Z8PE003SZ010EC.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6171 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8PE003SZ010EC

PART NUMBER	Z8PE003SZ010EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB OTP 18SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6171 pcs
DATA SHEET	 1.Z8PE003SZ010EC.pdf  2.Z8PE003SZ010EC.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	18-SOIC (0.295", 7.50mm Width)
OTHER NAMES	269-1140
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 Z8PE003SZ010EC	Z8PE003SZ010EC Distributor	Z8PE003SZ010EC Supplier
Z8PE003SZ010EC Price	Z8PE003SZ010EC Pictures	Z8PE003SZ010EC Image
Z8PE003SZ010EC PDF Datasheet	Z8PE003SZ010EC Download Datasheet	Z8PE003SZ010EC Datasheet
Z8PE003SZ010EC Stock	Buy Z8PE003SZ010EC	Buy Zilog Z8PE003SZ010EC
Zilog Z8PE003SZ010EC	Zilog Supplier	Zilog Distributor
Zilog Z8PE003SZ010EC		

Related Products

 Z8PE003PZ010EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18DIP In stock: 6869 pcs RFQ	 Z8PE003HZ010SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 20SSOP In stock: 47999 pcs RFQ
 Z8PE003PZ010EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18DIP In stock: 47835 pcs RFQ	 Z8PE003SZ010SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18SOIC In stock: 6728 pcs RFQ
 Z8PE003SZ010SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18SOIC In stock: 4686 pcs RFQ	 Z8PE003HZ010SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 20SSOP In stock: 3301 pcs RFQ
 Z8PE003SZ010SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18SOIC In stock: 59491 pcs RFQ	 Z8PE003PZ010SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18DIP In stock: 59566 pcs RFQ
 Z8PE003HZ010SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 20SSOP In stock: 4122 pcs RFQ	 Z8PE003SZ010EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18SOIC In stock: 47295 pcs RFQ
 Z8PE003SZ010EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18SOIC In stock: 6783 pcs RFQ	 Z8PE003PZ010SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18DIP In stock: 5693 pcs RFQ