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An IXYS Company

Zilog



Image may be representation. See specifications for product details.

Z8PE002SZ010EC

Part Number:	Z8PE002SZ010EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 512B OTP 18SOIC
	 1.Z8PE002SZ010EC.pdf
	 2.Z8PE002SZ010EC.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3576 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8PE002SZ010EC

PART NUMBER	Z8PE002SZ010EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 512B OTP 18SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3576 pcs
DATA SHEET	 1.Z8PE002SZ010EC.pdf  2.Z8PE002SZ010EC.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	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OTHER NAMES	269-1134
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 Z8PE002SZ010EC	Z8PE002SZ010EC Distributor	Z8PE002SZ010EC Supplier
Z8PE002SZ010EC Price	Z8PE002SZ010EC Pictures	Z8PE002SZ010EC Image
Z8PE002SZ010EC PDF Datasheet	Z8PE002SZ010EC Download Datasheet	Z8PE002SZ010EC Datasheet
Z8PE002SZ010EC Stock	Buy Z8PE002SZ010EC	Buy Zilog Z8PE002SZ010EC
Zilog Z8PE002SZ010EC	Zilog Supplier	Zilog Distributor
Zilog Z8PE002SZ010EC		

Related Products

 Z8PE002PZ010SC Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18DIP In stock: 6933 pcs RFQ	 Z8PE002SZ010SC Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18SOIC In stock: 5799 pcs RFQ
 Z8PE002SZ010SG Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18SOIC In stock: 79839 pcs RFQ	 Z8PE002PZ010EG Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18DIP In stock: 57908 pcs RFQ
 Z8PE002SZ010EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18SOIC In stock: 6435 pcs RFQ	 Z8PE002HZ010SG Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 20SSOP In stock: 63736 pcs RFQ
 Z8PE002SZ010EG Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18SOIC In stock: 57854 pcs RFQ	 Z8PE002PZ010SG Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18DIP In stock: 65411 pcs RFQ
 Z8PE002PZ010EC Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18DIP In stock: 3632 pcs RFQ	 Z8PE002HZ010SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 20SSOP In stock: 4973 pcs RFQ
 Z8PE003HZ010EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 20SSOP In stock: 3782 pcs RFQ	 Z8PE002SZ010SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18SOIC In stock: 4909 pcs RFQ