



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8PE002HZ010EC

Part Number:	Z8PE002HZ010EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 512B OTP 20SSOP
Datasheets:	 1.Z8PE002HZ010EC.pdf  2.Z8PE002HZ010EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3570 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 Z8PE002HZ010EC

PART NUMBER	Z8PE002HZ010EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 512B OTP 20SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3570 pcs
DATA SHEET	 1.Z8PE002HZ010EC.pdf  2.Z8PE002HZ010EC.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	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	269-1135
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 Z8PE002HZ010EC	Z8PE002HZ010EC Distributor	Z8PE002HZ010EC Supplier
Z8PE002HZ010EC Price	Z8PE002HZ010EC Pictures	Z8PE002HZ010EC Image
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