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Zilog



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Z8PE002HZ010EG

Part Number:	Z8PE002HZ010EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 512B OTP 20SSOP
Datasheets:	 1.Z8PE002HZ010EG.pdf  2.Z8PE002HZ010EG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55984 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8PE002HZ010EG

PART NUMBER	Z8PE002HZ010EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 512B OTP 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55984 pcs
DATA SHEET	 1.Z8PE002HZ010EG.pdf  2.Z8PE002HZ010EG.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	269-4288 Z8PE002HZ010EG-ND
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 512B (512 x 8) OTP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	Z8
CONNECTIVITY	-
BASE PART NUMBER	Z8PE002

Related Tags

Zilog Z8PE002HZ010EG	Z8PE002HZ010EG Distributor	Z8PE002HZ010EG Supplier
Z8PE002HZ010EG Price	Z8PE002HZ010EG Pictures	Z8PE002HZ010EG Image
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Related Products

 Z8PE002PZ010SC Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18DIP In stock: 6933 pcs RFQ	 Z8PE002HZ010SC Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 20SSOP In stock: 3643 pcs RFQ
 Z8PE002SZ010EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18SOIC In stock: 6435 pcs RFQ	 Z8PE002PZ010SG Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18DIP In stock: 65411 pcs RFQ
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 Z8PE002PZ010EG Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18DIP In stock: 57908 pcs RFQ	 Z8PE002SZ010EG Manufacturers: Zilog Description: IC MCU 8BIT 512B OTP 18SOIC In stock: 57854 pcs RFQ