



Embedded in Life
An IXYS Company

Zilog



Image may be representation. See specifications for product details.

Z8PE003SZ010EG

Part Number:	Z8PE003SZ010EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB OTP 18SOIC
	 1.Z8PE003SZ010EG.pdf
	 2.Z8PE003SZ010EG.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	47295 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of Z8PE003SZ010EG

PART NUMBER	Z8PE003SZ010EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB OTP 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47295 pcs
DATA SHEET	 1.Z8PE003SZ010EG.pdf  2.Z8PE003SZ010EG.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	269-4294 Z8PE003SZ010EG-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 1KB (1K x 8) OTP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	Z8
CONNECTIVITY	-
BASE PART NUMBER	Z8PE003

Related Tags

Zilog Z8PE003SZ010EG	Z8PE003SZ010EG Distributor	Z8PE003SZ010EG Supplier
Z8PE003SZ010EG Price	Z8PE003SZ010EG Pictures	Z8PE003SZ010EG Image
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