



Embedded in Life
An IXYS Company

Zilog



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Z8PE003SZ010SG

Part Number:	Z8PE003SZ010SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB OTP 18SOIC
	 1.Z8PE003SZ010SG.pdf
	 2.Z8PE003SZ010SG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59491 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8PE003SZ010SG

PART NUMBER	Z8PE003SZ010SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB OTP 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59491 pcs
DATA SHEET	 1.Z8PE003SZ010SG.pdf  2.Z8PE003SZ010SG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 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	269-4295 Z8PE003SZ010SG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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 Z8PE003SZ010SG	Z8PE003SZ010SG Distributor	Z8PE003SZ010SG Supplier
Z8PE003SZ010SG Price	Z8PE003SZ010SG Pictures	Z8PE003SZ010SG Image
Z8PE003SZ010SG PDF Datasheet	Z8PE003SZ010SG Download Datasheet	Z8PE003SZ010SG Datasheet
Z8PE003SZ010SG Stock	Buy Z8PE003SZ010SG	Buy Zilog Z8PE003SZ010SG
Zilog Z8PE003SZ010SG	Zilog Supplier	Zilog Distributor
Zilog Z8PE003SZ010SG		

Related Products

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 Z8PE003PZ010SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18DIP In stock: 5693 pcs RFQ	 Embedded in Life An IXYS Company Z8PE003SZ010EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB OTP 18SOIC In stock: 6171 pcs RFQ
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