



Embedded in Life
An IXYS Company

Zilog



Image may be representation. See specifications for product details.

Z8E00010SEG

Part Number:	Z8E00010SEG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 512B OTP 18SOIC
Datasheets:	PDF 1.Z8E00010SEG.pdf PDF 2.Z8E00010SEG.pdf PDF 3.Z8E00010SEG.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	69196 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8E00010SEG

PART NUMBER	Z8E00010SEG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 512B OTP 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69196 pcs
DATA SHEET	PDF 1.Z8E00010SEG.pdf PDF 2.Z8E00010SEG.pdf PDF 3.Z8E00010SEG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SPEED	10MHz
SERIES	Z8® Plus
RAM SIZE	32 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	512B (512 x 8)
PERIPHERALS	WDT
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	13
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	Z8E000

Related Tags

Zilog Z8E00010SEG	Z8E00010SEG Distributor	Z8E00010SEG Supplier
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