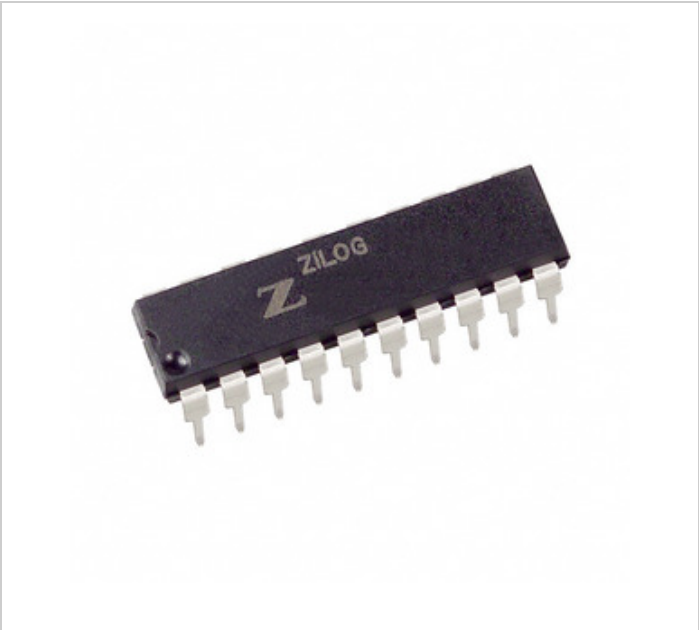




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An IXYS Company

Zilog



Part Number: Z8F0223PH005EG2156

Manufacturer/Brand: Zilog

Product description: IC MCU 8BIT 2KB FLASH 20DIP

Datasheets: [1.Z8F0223PH005EG2156.pdf](#)
[2.Z8F0223PH005EG2156.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

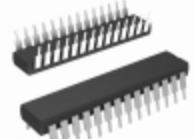
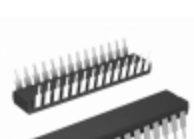
Specifications of Z8F0223PH005EG2156

PART NUMBER	Z8F0223PH005EG2156
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.Z8F0223PH005EG2156.pdf 2.Z8F0223PH005EG2156.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-PDIP
SPEED	5MHz
SERIES	Encore!® XP®
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (2K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 5MHz 2KB (2K x 8) FLASH 20-PDIP
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F0223

Related Tags

Zilog Z8F0223PH005EG2156	Z8F0223PH005EG2156 Distributor	Z8F0223PH005EG2156 Supplier
Z8F0223PH005EG2156 Price	Z8F0223PH005EG2156 Pictures	Z8F0223PH005EG2156 Image
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 Z8F0223PH005EC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: Out stock RFQ	 Z8F0223PB005SC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: Out stock RFQ
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