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An IXYS Company

Zilog

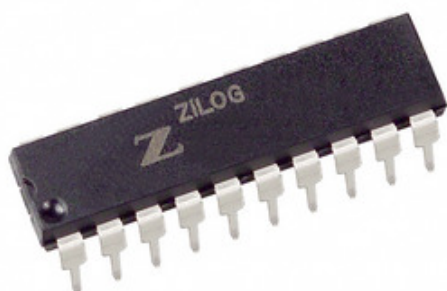


Image may be representation. See specifications for product details.

Z8F0123PH005SG2156

Part Number:	Z8F0123PH005SG2156
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB FLASH 20DIP
	 1.Z8F0123PH005SG2156.pdf
	 2.Z8F0123PH005SG2156.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64235 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F0123PH005SG2156

PART NUMBER	Z8F0123PH005SG2156
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64235 pcs
DATA SHEET	 1.Z8F0123PH005SG2156.pdf  2.Z8F0123PH005SG2156.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-PDIP
SPEED	5MHz
SERIES	Encore!® XP®
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1KB (1K 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	0°C ~ 70°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 5MHz 1KB (1K x 8) FLASH 20-PDIP
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F0123

Related Tags

Zilog Z8F0123PH005SG2156	Z8F0123PH005SG2156 Distributor	Z8F0123PH005SG2156 Supplier
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Related Products

 Z8F0123PH005EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: 5083 pcs RFQ	 Z8F0123PH005EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: 6540 pcs RFQ
 Z8F0123PJ005SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 4532 pcs RFQ	 Z8F0123PJ005EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 5553 pcs RFQ
 Z8F0123PH005SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: 4384 pcs RFQ	 Z8F0123PJ005SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 47651 pcs RFQ
 Z8F0123PJ005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 45110 pcs RFQ	 Z8F0123PJ005SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 5868 pcs RFQ
 Z8F0123PH005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: 57335 pcs RFQ	 Z8F0123PJ005EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 4329 pcs RFQ
 Z8F0123PB005SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: 72546 pcs RFQ	 Z8F0123PH005SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: 5873 pcs RFQ