



Embedded in Life
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Zilog



Embedded
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Z8F0823HH005EG2156

Part Number:	Z8F0823HH005EG2156
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 20SSOP
	 1.Z8F0823HH005EG2156.pdf
	 2.Z8F0823HH005EG2156.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29474 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

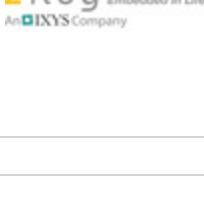
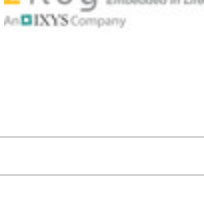
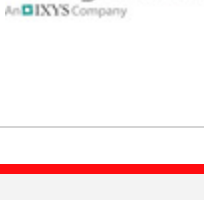
Specifications of Z8F0823HH005EG2156

PART NUMBER	Z8F0823HH005EG2156
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29474 pcs
DATA SHEET	 1.Z8F0823HH005EG2156.pdf  2.Z8F0823HH005EG2156.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SPEED	5MHz
SERIES	Encore! [®] XP [®]
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	269-4931 269-4931-5 269-4931-ND Z8F0823HH005EG2156-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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 8KB (8K x 8) FLASH 20-SSOP
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F0823

Related Tags

Zilog Z8F0823HH005EG2156	Z8F0823HH005EG2156 Distributor	Z8F0823HH005EG2156 Supplier
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 Z8F0822SJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 5775 pcs RFQ	 Z8F0823HJ005EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 4033 pcs RFQ
 Z8F0822SJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 6043 pcs RFQ	 Z8F0823HH005EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 6570 pcs RFQ
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