



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8F0213SH005EG2156

Part Number:	Z8F0213SH005EG2156
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 2KB FLASH 20SOIC
	 1.Z8F0213SH005EG2156.pdf
	 2.Z8F0213SH005EG2156.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52905 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of Z8F0213SH005EG2156

PART NUMBER	Z8F0213SH005EG2156
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52905 pcs
DATA SHEET	 1.Z8F0213SH005EG2156.pdf  2.Z8F0213SH005EG2156.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SOIC
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-SOIC (0.295", 7.50mm Width)
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 2KB (2K x 8) FLASH 20-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F0213

Related Tags

Zilog Z8F0213SH005EG2156	Z8F0213SH005EG2156 Distributor	Z8F0213SH005EG2156 Supplier
Z8F0213SH005EG2156 Price	Z8F0213SH005EG2156 Pictures	Z8F0213SH005EG2156 Image
Z8F0213SH005EG2156 PDF Datasheet	Z8F0213SH005EG2156 Download Datasheet	Z8F0213SH005EG2156 Datasheet
Z8F0213SH005EG2156 Stock	Buy Z8F0213SH005EG2156	Buy Zilog Z8F0213SH005EG2156
Zilog Z8F0213SH005EG2156	Zilog Supplier	Zilog Distributor
Zilog Z8F0213SH005EG2156		

Related Products

 Embedded in Life An IXYS Company Z8F0213SH005SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 57929 pcs RFQ	 Embedded in Life An IXYS Company Z8F0213SJ005EC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28SOIC In stock: 3266 pcs RFQ
 Embedded in Life An IXYS Company Z8F0213SB005SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 40750 pcs RFQ	 Embedded in Life An IXYS Company Z8F0213SB005EC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 65176 pcs RFQ
 Embedded in Life An IXYS Company Z8F0213SJ005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28SOIC In stock: 56764 pcs RFQ	 Embedded in Life An IXYS Company Z8F0213SH005EC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 3381 pcs RFQ
 Embedded in Life An IXYS Company Z8F0213SB005EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 59945 pcs RFQ	 Embedded in Life An IXYS Company Z8F0213SJ005EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28SOIC In stock: 47952 pcs RFQ
 Embedded in Life An IXYS Company Z8F0213SH005EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 60014 pcs RFQ	 Embedded in Life An IXYS Company Z8F0213SB005SC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 4810 pcs RFQ
 Embedded in Life An IXYS Company Z8F0213SH005SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 67386 pcs RFQ	 Embedded in Life An IXYS Company Z8F0213SH005SC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 5899 pcs RFQ