



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8F0823SJ005SG2156

Part Number:	Z8F0823SJ005SG2156
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 28SOIC
Datasheets:	1.Z8F0823SJ005SG2156.pdf 2.Z8F0823SJ005SG2156.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	41631 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 Z8F0823SJ005SG2156

PART NUMBER	Z8F0823SJ005SG2156
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41631 pcs
DATA SHEET	1.Z8F0823SJ005SG2156.pdf 2.Z8F0823SJ005SG2156.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	22
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 28-SOIC
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F0823

Related Tags

Zilog Z8F0823SJ005SG2156	Z8F0823SJ005SG2156 Distributor	Z8F0823SJ005SG2156 Supplier
Z8F0823SJ005SG2156 Price	Z8F0823SJ005SG2156 Pictures	Z8F0823SJ005SG2156 Image
Z8F0823SJ005SG2156 PDF Datasheet	Z8F0823SJ005SG2156 Download Datasheet	Z8F0823SJ005SG2156 Datasheet
Z8F0823SJ005SG2156 Stock	Buy Z8F0823SJ005SG2156	Buy Zilog Z8F0823SJ005SG2156
Zilog Z8F0823SJ005SG2156	Zilog Supplier	Zilog Distributor
Zilog Z8F0823SJ005SG2156		

Related Products

 Embedded in Life An IXYS Company Z8F082AHH020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 5250 pcs RFQ	 Embedded in Life An IXYS Company Z8F0823SH005SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 42842 pcs RFQ
 Embedded in Life An IXYS Company Z8F0823SJ005EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 5518 pcs RFQ	 Embedded in Life An IXYS Company Z8F082AHH020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 29122 pcs RFQ
 Embedded in Life An IXYS Company Z8F0823SJ005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 28990 pcs RFQ	 Embedded in Life An IXYS Company Z8F082AHH020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 26690 pcs RFQ
 Embedded in Life An IXYS Company Z8F082AHH020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 2874 pcs RFQ	 Embedded in Life An IXYS Company Z8F082AHH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 6651 pcs RFQ
 Embedded in Life An IXYS Company Z8F082AHH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 4909 pcs RFQ	 Embedded in Life An IXYS Company Z8F0823SJ005EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 4088 pcs RFQ
 Embedded in Life An IXYS Company Z8F0823SJ005SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 54812 pcs RFQ	 Embedded in Life An IXYS Company Z8F0823SJ005SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 5822 pcs RFQ