



Z8F0823SH005EG2156

Part Number:	Z8F0823SH005EG2156
Manufacturer/Brand:	Zilog
Product description:	IC MCU 8BIT 8KB FLASH 20SOIC
	1.Z8F0823SH005EG2156.pdf 2.Z8F0823SH005EG2156.pdf 3.Z8F0823SH005EG2156.pdf 4.Z8F0823SH005EG2156.pdf 5.Z8F0823SH005EG2156.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	27816 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of Z8F0823SH005EG2156

PART NUMBER	Z8F0823SH005EG2156
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27816 pcs
DATA SHEET	1.Z8F0823SH005EG2156.pdf 2.Z8F0823SH005EG2156.pdf 3.Z8F0823SH005EG2156.pdf 4.Z8F0823SH005EG2156.pdf 5.Z8F0823SH005EG2156.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-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	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	269-2034 269-2034-5 269-2034-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-SOIC
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F0823

Related Tags

Zilog Z8F0823SH005EG2156	Z8F0823SH005EG2156 Distributor	Z8F0823SH005EG2156 Supplier
Z8F0823SH005EG2156 Price	Z8F0823SH005EG2156 Pictures	Z8F0823SH005EG2156 Image
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Zilog Z8F0823SH005EG2156	Zilog Supplier	Zilog Distributor
Zilog Z8F0823SH005EG2156		

Related Products

<p>Z8F0823SJ005EC</p> <p>Manufacturers: Zilog</p> <p>Description: IC MCU 8BIT 8KB FLASH 28SOIC</p> <p>In stock: 5518 pcs</p> <p>RFQ</p>	<p>Z8F0823SB005EC</p> <p>Manufacturers: Zilog</p> <p>Description: IC MCU 8BIT 8KB FLASH 8SOIC</p> <p>In stock: 55647 pcs</p> <p>RFQ</p>
<p>Z8F0823SB005SG</p> <p>Manufacturers: Zilog</p> <p>Description: IC MCU 8BIT 8KB FLASH 8SOIC</p> <p>In stock: 58479 pcs</p> <p>RFQ</p>	<p>Z8F0823SB005EG</p> <p>Manufacturers: Zilog</p> <p>Description: IC MCU 8BIT 8KB FLASH 8SOIC</p> <p>In stock: 33809 pcs</p> <p>RFQ</p>
<p>Z8F0823SB005SC</p> <p>Manufacturers: Zilog</p> <p>Description: IC MCU 8BIT 8KB FLASH 8SOIC</p> <p>In stock: 3367 pcs</p> <p>RFQ</p>	<p>Z8F0823SH005SG2156</p> <p>Manufacturers: Zilog</p> <p>Description: IC MCU 8BIT 8KB FLASH 20SOIC</p> <p>In stock: 42842 pcs</p> <p>RFQ</p>
<p>Z8F0823SJ005EG</p> <p>Manufacturers: Zilog</p> <p>Description: IC MCU 8BIT 8KB FLASH 28SOIC</p> <p>In stock: 4088 pcs</p> <p>RFQ</p>	<p>Z8F0823SJ005EG2156</p> <p>Manufacturers: Zilog</p> <p>Description: IC MCU 8BIT 8KB FLASH 28SOIC</p> <p>In stock: 28990 pcs</p> <p>RFQ</p>
<p>Z8F0823SH005SC</p> <p>Manufacturers: Zilog</p> <p>Description: IC MCU 8BIT 8KB FLASH 20SOIC</p> <p>In stock: 5758 pcs</p> <p>RFQ</p>	<p>Z8F0823SH005EG</p> <p>Manufacturers: Zilog</p> <p>Description: IC MCU 8BIT 8KB FLASH 20SOIC</p> <p>In stock: 40390 pcs</p> <p>RFQ</p>
<p>Z8F0823SH005EC</p> <p>Manufacturers: Zilog</p> <p>Description: IC MCU 8BIT 8KB FLASH 20SOIC</p> <p>In stock: 6315 pcs</p> <p>RFQ</p>	<p>Z8F0823SH005SG</p> <p>Manufacturers: Zilog</p> <p>Description: IC MCU 8BIT 8KB FLASH 20SOIC</p> <p>In stock: 49342 pcs</p> <p>RFQ</p>

