



## Z8F0213SH005SG

Part Number:	Z8F0213SH005SG
Manufacturer/Brand:	Zilog
Product description:	IC MCU 8BIT 2KB FLASH 20SOIC
Datasheets:	<a href="#">Z8F0213SH005SG.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	67386 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 Z8F0213SH005SG

PART NUMBER	Z8F0213SH005SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67386 pcs
DATA SHEET	<a href="#">Z8F0213SH005SG.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
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)
OTHER NAMES	269-4053 Z8F0213SH005SG-ND
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 2KB (2K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F0213

### Related Tags

Zilog Z8F0213SH005SG	Z8F0213SH005SG Distributor	Z8F0213SH005SG Supplier
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<p><b>Z8F0213SJ005EG</b></p> <p>Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28SOIC In stock: 47952 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>Z8F0213SJ005SC</b></p> <p>Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28SOIC In stock: 6744 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>Z8F0213SJ005SG</b></p> <p>Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28SOIC In stock: 66119 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>Z8F0213SB005SC</b></p> <p>Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 4810 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>Z8F0213SJ005EC</b></p> <p>Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28SOIC In stock: 3266 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>Z8F0213SJ005EG2156</b></p> <p>Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28SOIC In stock: 56764 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>Z8F0213SH005EG</b></p> <p>Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 60014 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>Z8F0213SH005SC</b></p> <p>Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 5899 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>Z8F0213SH005EG2156</b></p> <p>Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 52905 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>Z8F0213SH005EC</b></p> <p>Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 3381 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>Z8F0213SH005SG2156</b></p> <p>Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 57929 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>Z8F0213SB005SG</b></p> <p>Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 40750 pcs</p> <p><a href="#">RFQ</a></p>