



Embedded in Life
An IXYS Company

Zilog



Z8F082AHH020SG2156

Part Number:	Z8F082AHH020SG2156
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 20SSOP
	 1.Z8F082AHH020SG2156.pdf
	 2.Z8F082AHH020SG2156.pdf
	 3.Z8F082AHH020SG2156.pdf
	 4.Z8F082AHH020SG2156.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26690 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 Z8F082AHH020SG2156

PART NUMBER	Z8F082AHH020SG2156
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26690 pcs
DATA SHEET	 1.Z8F082AHH020SG2156.pdf  2.Z8F082AHH020SG2156.pdf  3.Z8F082AHH020SG2156.pdf  4.Z8F082AHH020SG2156.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	20MHz
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, LVD, POR, PWM, Temp Sensor, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	269-4867 Q5278375 Z8F082AHH020SG2156-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	17
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 20MHz 8KB (8K x 8) FLASH
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F082A

Related Tags

Zilog Z8F082AHH020SG2156	Z8F082AHH020SG2156 Distributor	Z8F082AHH020SG2156 Supplier
Z8F082AHH020SG2156 Price	Z8F082AHH020SG2156 Pictures	Z8F082AHH020SG2156 Image
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Related Products

 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	Z8F082AHH020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 29122 pcs RFQ
	Z8F082AHJ020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 37889 pcs RFQ		Z8F082AHJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 6996 pcs RFQ
	Z8F082AHJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 4742 pcs RFQ		Z8F082AHJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 3464 pcs RFQ
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