



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F083AHJ020SG

Part Number:	Z8F083AHJ020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 28SSOP
	 1.Z8F083AHJ020SG.pdf
	 2.Z8F083AHJ020SG.pdf
	 3.Z8F083AHJ020SG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58781 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.

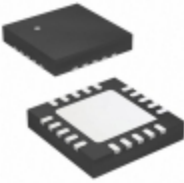
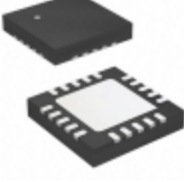
Specifications of Z8F083AHJ020SG

PART NUMBER	Z8F083AHJ020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58781 pcs
DATA SHEET	 1.Z8F083AHJ020SG.pdf  2.Z8F083AHJ020SG.pdf  3.Z8F083AHJ020SG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	20MHz
SERIES	Encore!®
RAM SIZE	256 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-SSOP (0.209", 5.30mm Width)
OTHER NAMES	269-4547-5
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	23
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH 28-SSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	-
BASE PART NUMBER	Z8F083A

Related Tags

Zilog Z8F083AHJ020SG	Z8F083AHJ020SG Distributor	Z8F083AHJ020SG Supplier
Z8F083AHJ020SG Price	Z8F083AHJ020SG Pictures	Z8F083AHJ020SG Image
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Zilog Z8F083AHJ020SG		

Related Products

 Embedded in Life An IXYS Company Z8F083APJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 32516 pcs RFQ	 Embedded in Life An IXYS Company Z8F083APJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 43555 pcs RFQ
 Embedded in Life An IXYS Company Z8F0831SJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 48024 pcs RFQ	 Z8F083APH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 56848 pcs RFQ
 Embedded in Life An IXYS Company Z8F083AHH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 40256 pcs RFQ	 Z8F083AQH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 78215 pcs RFQ
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 Z8F083APH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 41317 pcs RFQ	 Z8F083AQH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 70448 pcs RFQ
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