



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F083ASJ020EG

Part Number:	Z8F083ASJ020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 28SOIC
	1.Z8F083ASJ020EG.pdf
	2.Z8F083ASJ020EG.pdf
	3.Z8F083ASJ020EG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41338 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.

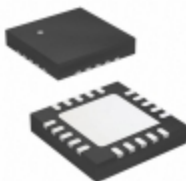
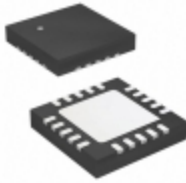
Specifications of Z8F083ASJ020EG

PART NUMBER	Z8F083ASJ020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41338 pcs
DATA SHEET	1.Z8F083ASJ020EG.pdf 2.Z8F083ASJ020EG.pdf 3.Z8F083ASJ020EG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
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-SOIC (0.295", 7.50mm Width)
OTHER NAMES	269-4558-5
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	-
BASE PART NUMBER	Z8F083A

Related Tags

Zilog Z8F083ASJ020EG	Z8F083ASJ020EG Distributor	Z8F083ASJ020EG Supplier
Z8F083ASJ020EG Price	Z8F083ASJ020EG Pictures	Z8F083ASJ020EG Image
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Related Products

 Embedded in Life An IXYS Company Z8F083AQJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 73256 pcs RFQ	 Z8F0880HJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 35977 pcs RFQ
 Z8F083AQH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 70448 pcs RFQ	 Z8F0880AN020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 39060 pcs RFQ
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