



Embedded in Life
An IXYS Company

Zilog



Embedded in Life
An IXYS Company

Z8F043AQJ020SG

Part Number:	Z8F043AQJ020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 28QFN
Datasheets:	1.Z8F043AQJ020SG.pdf 2.Z8F043AQJ020SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

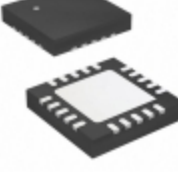
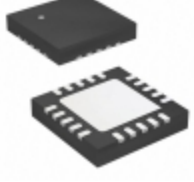
Specifications of Z8F043AQJ020SG

PART NUMBER	Z8F043AQJ020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.Z8F043AQJ020SG.pdf 2.Z8F043AQJ020SG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN
SPEED	20MHz
SERIES	Encore!®
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	28-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	23
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH 28-QFN
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	-
BASE PART NUMBER	Z8F043A

Related Tags

Zilog Z8F043AQJ020SG	Z8F043AQJ020SG Distributor	Z8F043AQJ020SG Supplier
Z8F043AQJ020SG Price	Z8F043AQJ020SG Pictures	Z8F043AQJ020SG Image
Z8F043AQJ020SG PDF Datasheet	Z8F043AQJ020SG Download Datasheet	Z8F043AQJ020SG Datasheet
Z8F043AQJ020SG Stock	Buy Z8F043AQJ020SG	Buy Zilog Z8F043AQJ020SG
Zilog Z8F043AQJ020SG	Zilog Supplier	Zilog Distributor
Zilog Z8F043AQJ020SG		

Related Products

 Z8F043ASH020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ	 Z8F043ASH020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ
 Z8F043ASJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: Out stock RFQ	 Z8F04A08100KITG Manufacturers: Zilog Description: KIT DEV Z8 ENCORE XP 8-PIN In stock: 1 pcs RFQ
 Z8F043ASJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 33 pcs RFQ	 Z8F043APH020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: Out stock RFQ
 Z8F043AQH020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: Out stock RFQ	 Z8F043AQJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: Out stock RFQ
 Z8F043APH020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: Out stock RFQ	 Z8F043AQH020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: Out stock RFQ
 Z8F043AHJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: Out stock RFQ	 Z8F04A08100KIT Manufacturers: Zilog Description: KIT DEV Z8 ENCORE XP 8-PIN In stock: Out stock RFQ