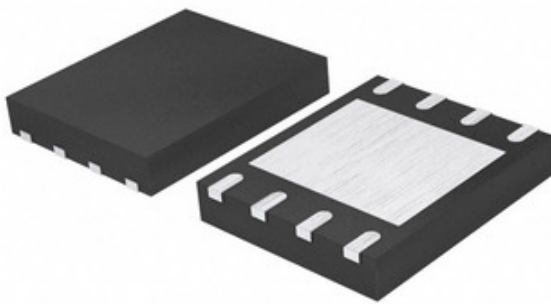




Embedded in Life
An IXYS Company

Zilog



Z8F042AQB020SC

Part Number:	Z8F042AQB020SC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 8QFN
Datasheets:	 Z8F042AQB020SC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5595 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 Z8F042AQB020SC

PART NUMBER	Z8F042AQB020SC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5595 pcs
DATA SHEET	 Z8F042AQB020SC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-QFN (5x6)
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp Sensor, WDT
PACKAGING	Tray
PACKAGE / CASE	8-VDFN Exposed Pad
OTHER NAMES	269-3675
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH 8-QFN (5x6)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F042A

Related Tags

Zilog Z8F042AQB020SC	Z8F042AQB020SC Distributor	Z8F042AQB020SC Supplier
Z8F042AQB020SC Price	Z8F042AQB020SC Pictures	Z8F042AQB020SC Image
Z8F042AQB020SC PDF Datasheet	Z8F042AQB020SC Download Datasheet	Z8F042AQB020SC Datasheet
Z8F042AQB020SC Stock	Buy Z8F042AQB020SC	Buy Zilog Z8F042AQB020SC
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Zilog Z8F042AQB020SC		

Related Products

 Embedded in Life An IXYS Company Z8F042ASB020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 30468 pcs RFQ	 Embedded in Life An IXYS Company Z8F042AQB020EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 5648 pcs RFQ
 Embedded in Life An IXYS Company Z8F042ASB020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 58639 pcs RFQ	 Embedded in Life An IXYS Company Z8F042ASB020EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 4349 pcs RFQ
 Embedded in Life An IXYS Company Z8F042AQB020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 58854 pcs RFQ	 Embedded in Life An IXYS Company Z8F042APJ020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 45138 pcs RFQ
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 Embedded in Life An IXYS Company Z8F042AQB020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 29253 pcs RFQ	 Embedded in Life An IXYS Company Z8F042APJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 4173 pcs RFQ