



Zilog

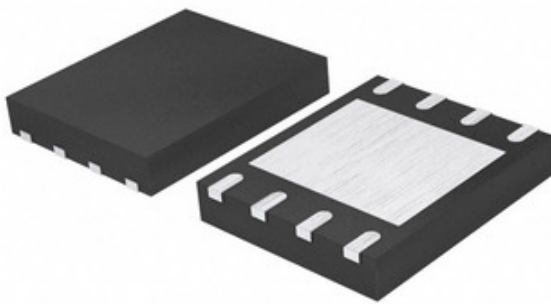


Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

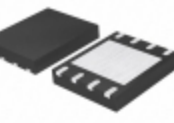
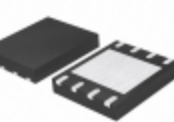
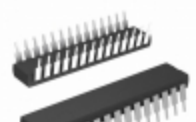
Specifications of Z8F042AQB020SC

PART NUMBER	Z8F042AQB020SC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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
Zilog Z8F042AQB020SC	Zilog Supplier	Zilog Distributor
Zilog Z8F042AQB020SC		

Related Products

 Z8F042ASB020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 189 pcs RFQ	 Z8F042ASH020EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ
 Z8F042AQB020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 616 pcs RFQ	 Z8F042APJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: Out stock RFQ
 Z8F042ASB020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ	 Z8F042AQB020EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: Out stock RFQ
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