



Zilog

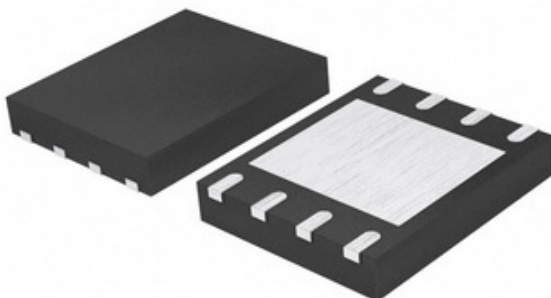


Image may be representation. See specifications for product details.

Z8F081AQB020SC

Part Number:	Z8F081AQB020SC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 8QFN
Datasheets:	 Z8F081AQB020SC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

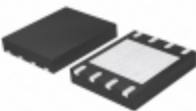
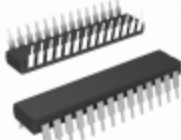
Specifications of Z8F081AQB020SC

PART NUMBER	Z8F081AQB020SC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 8QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 Z8F081AQB020SC.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	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	8-VDFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH 8-QFN (5x6)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F081A

Related Tags

Zilog Z8F081AQB020SC	Z8F081AQB020SC Distributor	Z8F081AQB020SC Supplier
Z8F081AQB020SC Price	Z8F081AQB020SC Pictures	Z8F081AQB020SC Image
Z8F081AQB020SC PDF Datasheet	Z8F081AQB020SC Download Datasheet	Z8F081AQB020SC Datasheet
Z8F081AQB020SC Stock	Buy Z8F081AQB020SC	Buy Zilog Z8F081AQB020SC
Zilog Z8F081AQB020SC	Zilog Supplier	Zilog Distributor
Zilog Z8F081AQB020SC		

Related Products

 Z8F081APJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: Out stock RFQ	 Z8F081AQB020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 609 pcs RFQ
 Z8F081ASB020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 94 pcs RFQ	 Z8F081AQB020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: Out stock RFQ
 Z8F081ASB020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: Out stock RFQ	 Z8F081APJ020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: Out stock RFQ
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 Z8F081ASB020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: Out stock RFQ	 Z8F081AQB020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 609 pcs RFQ
 Z8F081APJ020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: Out stock RFQ	 Z8F081ASB020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: Out stock RFQ