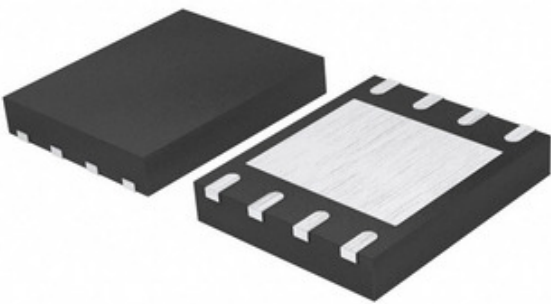




Embedded in Life
An IXYS Company

Zilog



Z8F081AQB020EC

Part Number:	Z8F081AQB020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 8QFN
Datasheets:	 Z8F081AQB020EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	41974 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.

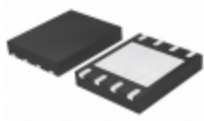
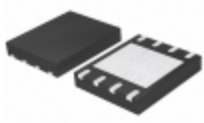
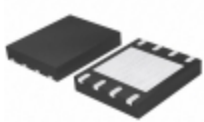
Specifications of Z8F081AQB020EC

PART NUMBER	Z8F081AQB020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 8QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	41974 pcs
DATA SHEET	 Z8F081AQB020EC.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	-40°C ~ 105°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	-
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 Z8F081AQB020EC	Z8F081AQB020EC Distributor	Z8F081AQB020EC Supplier
Z8F081AQB020EC Price	Z8F081AQB020EC Pictures	Z8F081AQB020EC Image
Z8F081AQB020EC PDF Datasheet	Z8F081AQB020EC Download Datasheet	Z8F081AQB020EC Datasheet
Z8F081AQB020EC Stock	Buy Z8F081AQB020EC	Buy Zilog Z8F081AQB020EC
Zilog Z8F081AQB020EC	Zilog Supplier	Zilog Distributor
Zilog Z8F081AQB020EC		

Related Products

 Embedded in Life An IXYS Company Z8F081APJ020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 40277 pcs RFQ	 Embedded in Life An IXYS Company Z8F081APJ020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 3780 pcs RFQ
 Z8F081AQB020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 29814 pcs RFQ	 Embedded in Life An IXYS Company Z8F081ASB020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 33623 pcs RFQ
 Embedded in Life An IXYS Company Z8F081APJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 5015 pcs RFQ	 Embedded in Life An IXYS Company Z8F081ASB020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 45095 pcs RFQ
 Embedded in Life An IXYS Company Z8F081APJ020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 41418 pcs RFQ	 Z8F081AQB020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 47872 pcs RFQ
 Embedded in Life An IXYS Company Z8F081APJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 6405 pcs RFQ	 Z8F081AQB020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 33799 pcs RFQ
 Embedded in Life An IXYS Company Z8F081APJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 3711 pcs RFQ	 Embedded in Life An IXYS Company Z8F081ASB020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 5141 pcs RFQ