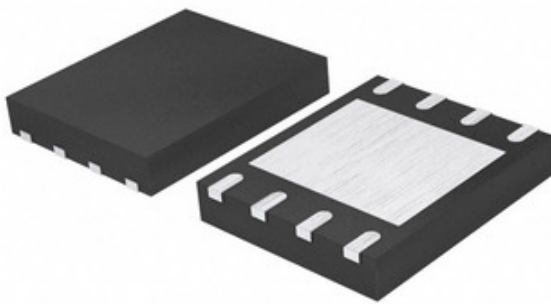




Embedded in Life
An IXYS Company

Zilog



Z8F082AQB020EC

Part Number:	Z8F082AQB020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 8QFN
	 1.Z8F082AQB020EC.pdf
	 2.Z8F082AQB020EC.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	43254 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

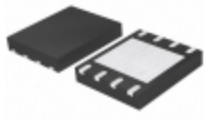
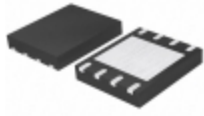
Specifications of Z8F082AQB020EC

PART NUMBER	Z8F082AQB020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 8QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	43254 pcs
DATA SHEET	 1.Z8F082AQB020EC.pdf  2.Z8F082AQB020EC.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, Temp Sensor, 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	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F082A

Related Tags

Zilog Z8F082AQB020EC	Z8F082AQB020EC Distributor	Z8F082AQB020EC Supplier
Z8F082AQB020EC Price	Z8F082AQB020EC Pictures	Z8F082AQB020EC Image
Z8F082AQB020EC PDF Datasheet	Z8F082AQB020EC Download Datasheet	Z8F082AQB020EC Datasheet
Z8F082AQB020EC Stock	Buy Z8F082AQB020EC	Buy Zilog Z8F082AQB020EC
Zilog Z8F082AQB020EC	Zilog Supplier	Zilog Distributor
Zilog Z8F082AQB020EC		

Related Products

 Embedded in Life An IXYS Company Z8F082ASB020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 31684 pcs RFQ	 Embedded in Life An IXYS Company Z8F082AQB020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 48369 pcs RFQ
 Embedded in Life An IXYS Company Z8F082ASB020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 49941 pcs RFQ	 Embedded in Life An IXYS Company Z8F082APJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 5603 pcs RFQ
 Embedded in Life An IXYS Company Z8F082APJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 6895 pcs RFQ	 Embedded in Life An IXYS Company Z8F082APJ020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 5991 pcs RFQ
 Embedded in Life An IXYS Company Z8F082AQB020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 29779 pcs RFQ	 Embedded in Life An IXYS Company Z8F082APJ020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 42329 pcs RFQ
 Embedded in Life An IXYS Company Z8F082AQB020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 34566 pcs RFQ	 Embedded in Life An IXYS Company Z8F082APJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 3924 pcs RFQ
 Embedded in Life An IXYS Company Z8F082ASB020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 6794 pcs RFQ	 Embedded in Life An IXYS Company Z8F082APJ020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 21233 pcs RFQ