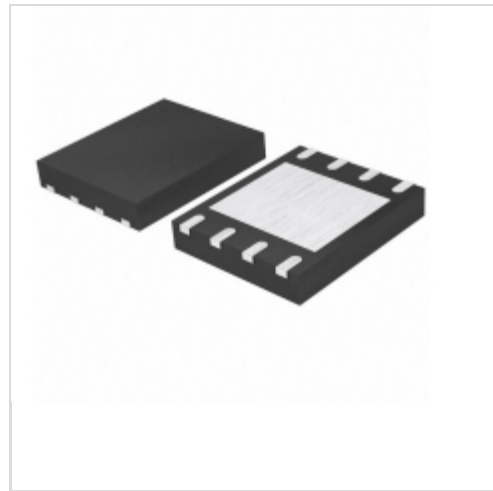


## Z8F042AQB020SC



[Zilog](#)

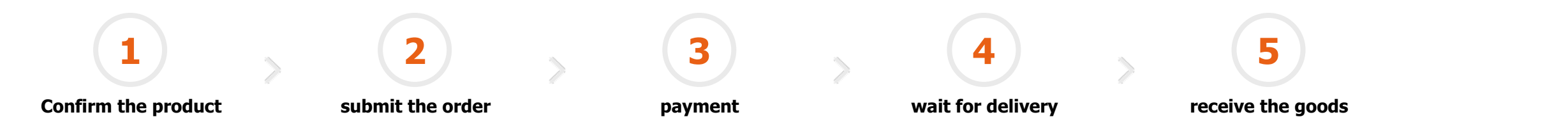
IC MCU 8BIT 4KB FLASH 8QFN  
 Contains lead / RoHS non-compliant  
 Integrated Circuits (ICs)

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### Shopping Process



### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 3.6 V
<b>Speed:</b>	20MHz
<b>Series:</b>	Encore!® XP®
<b>RAM Size:</b>	1K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	4KB (4K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp Sensor, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	8-VQFN
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	0°C ~ 70°C (TA)
<b>Number of I/O:</b>	6
<b>EEPROM Size:</b>	128 x 8
<b>Data Converters:</b>	A/D 4x10b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	eZ8
<b>Connectivity:</b>	IrDA, UART/USART

### Related products

<p><b>Z8F042AQB020EC</b>                  IC MCU 8BIT 4KB FLASH 8QFN  <a href="#">Zilog</a></p> <p><a href="#">RFQ</a></p>	<p><b>Z8F042APJ020SC</b>                  IC MCU 8BIT 4KB FLASH 28DIP  <a href="#">Zilog</a></p> <p><a href="#">RFQ</a></p>	<p><b>Z8F042ASB020EC</b>                  IC MCU 8BIT 4KB FLASH 8SOIC  <a href="#">Zilog</a></p> <p><a href="#">RFQ</a></p>	<p><b>Z8F042APJ020SG2156</b>                  IC MCU 8BIT 4KB FLASH 28DIP  <a href="#">Zilog</a></p> <p><a href="#">RFQ</a></p>	<p><b>Z8F042APJ020SG</b>                  IC MCU 8BIT 4KB FLASH 28DIP  <a href="#">Zilog</a></p> <p><a href="#">RFQ</a></p>
<p><b>Z8F042AQB020SG</b>                  IC MCU 8BIT 4KB FLASH 8QFN  <a href="#">Zilog</a></p> <p><a href="#">RFQ</a></p>	<p><b>Z8F042ASB020EG</b>                  IC MCU 8BIT 4KB FLASH 8SOIC  <a href="#">Zilog</a></p> <p><a href="#">RFQ</a></p>	<p><b>Z8F042ASB020SG</b>                  IC MCU 8BIT 4KB FLASH 8SOIC  <a href="#">Zilog</a></p> <p><a href="#">RFQ</a></p>	<p><b>Z8F042ASB020SC</b>                  IC MCU 8BIT 4KB FLASH 8SOIC  <a href="#">Zilog</a></p> <p><a href="#">RFQ</a></p>	<p><b>Z8F042AQB020EG</b>                  IC MCU 8BIT 4KB FLASH 8QFN  <a href="#">Zilog</a></p> <p><a href="#">RFQ</a></p>

### Guess You May Looking For

<p><b>VN06-11-E</b>                  IC SSR HI SIDE 60V PENTAWATT HRZ  <a href="#">STMicroelectronics</a></p> <p><a href="#">RFQ</a></p>	<p><b>MAX16055BAUB+</b>                  IC MPU SUPERVISOR HEX 10MSOP  <a href="#">Maxim Integrated</a></p> <p><a href="#">RFQ</a></p>	<p><b>MAX6425UK46+T</b>                  IC MPU/RESET CIRC 4.625V SOT23-5  <a href="#">Maxim Integrated</a></p> <p><a href="#">RFQ</a></p>	<p><b>XC6123A319ER-G</b>                  IC WATCHDOG TIMER 6-USP  <a href="#">Torex Semiconductor Ltd</a></p> <p><a href="#">RFQ</a></p>	<p><b>LM4040QAIM3X2.5/NOPB</b>                  IC VREF SHUNT 2.5V SOT23-3  <a href="#">Texas Instruments</a></p> <p><a href="#">RFQ</a></p>
<p><b>S-8355M32MC-MCRT2G</b>                  IC REG CTRLR BOOST SOT23-5  <a href="#">SII Semiconductor Corporation</a></p> <p><a href="#">RFQ</a></p>	<p><b>LTC3812EFE-5#TRPBF</b>                  IC REG CTRLR BUCK 16TSSOP  <a href="#">Linear Technology</a></p> <p><a href="#">RFQ</a></p>	<p><b>MAX710ESE+T</b>                  IC REG BUCK BST PROG 1.1A 16SOIC  <a href="#">Maxim Integrated</a></p> <p><a href="#">RFQ</a></p>	<p><b>LV5807MX-TLM-H</b>                  IC REG BUCK ADJ 3A SYNC MFP8  <a href="#">ON Semiconductor</a></p> <p><a href="#">RFQ</a></p>	<p><b>TLE4262GMXUMA1</b>                  IC REG LDO 5V 0.15A 14DSO  <a href="#">Infineon Technologies</a></p> <p><a href="#">RFQ</a></p>