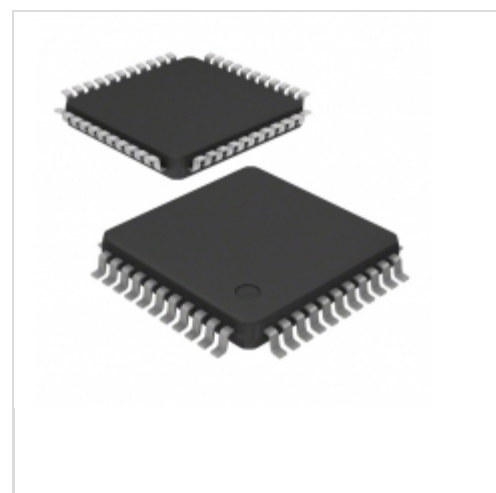


## Z86E6116FSG



Zilog

IC MCU 8BIT 16KB OTP 44QFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

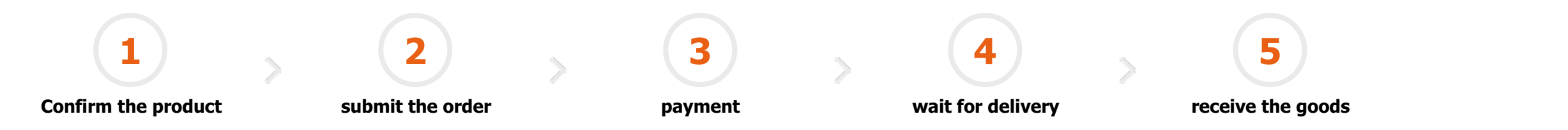
[1.Z86E6116FSG.pdf](#)

[2.Z86E6116FSG.pdf](#)

[Buy Now](#)

part#Z86E6116FSG is available, see description of Z86E6116FSG as below .  
use the request quote form to request Z86E6116FSG price and lead time.  
Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.  
The price and lead time for Z86E6116FSG depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.  
Email: sales@zeanoit.com

### Shopping Process



### Specifications

|                                    |                 |
|------------------------------------|-----------------|
| <b>Voltage - Supply (Vcc/Vdd):</b> | 4.5 V ~ 5.5 V   |
| <b>Supplier Device Package:</b>    | 44-QFP (10x10)  |
| <b>Speed:</b>                      | 16MHz           |
| <b>Series:</b>                     | Z8@             |
| <b>RAM Size:</b>                   | 236 x 8         |
| <b>Program Memory Type:</b>        | OTP             |
| <b>Program Memory Size:</b>        | 16KB (16K x 8)  |
| <b>Peripherals:</b>                | -               |
| <b>Packaging:</b>                  | Tray            |
| <b>Package / Case:</b>             | 44-LQFP         |
| <b>Oscillator Type:</b>            | Internal        |
| <b>Operating Temperature:</b>      | 0°C ~ 70°C (TA) |
| <b>Number of I/O:</b>              | 32              |
| <b>EEPROM Size:</b>                | -               |
| <b>Data Converters:</b>            | -               |
| <b>Core Size:</b>                  | 8-Bit           |
| <b>Core Processor:</b>             | Z8              |
| <b>Connectivity:</b>               | UART/USART      |

### Related products

|  |   |   |   |   |
|--|---|---|---|---|
| <br><b>Z86E6116PSG</b><br>IC MCU 8BIT 16KB OTP 40DIP<br><a href="#">Zilog</a><br>RFQ | <br><b>Z86E6116VSC</b><br>IC MCU 8BIT 16KB OTP 44PLCC<br><a href="#">Zilog</a><br>RFQ | <br><b>Z86E6116FSC</b><br>IC MCU 8BIT 16KB OTP 44QFP<br><a href="#">Zilog</a><br>RFQ  | <br><b>Z86E6116FSC00TR</b><br>IC MCU 8BIT 16KB OTP 44QFP<br><a href="#">Zilog</a><br>RFQ  | <br><b>Z86E4704PSG</b><br>IC DTC 16K OTP 64-DIP<br><a href="#">Zilog</a><br>RFQ |
| <br><b>Z86E4704PSC</b><br><a href="#">ZILOG</a><br>RFQ                               | <br><b>Z86E6116PSC</b><br>IC MCU 8BIT 16KB OTP 40DIP<br><a href="#">Zilog</a><br>RFQ  | <br><b>Z86E6116ASG</b><br>IC MCU 8BIT 16KB OTP 44LQFP<br><a href="#">Zilog</a><br>RFQ | <br><b>Z86E6116VSC00TR</b><br>IC MCU 8BIT 16KB OTP 44PLCC<br><a href="#">Zilog</a><br>RFQ | <br><b>Z86E6116VSC-Z8-16K</b><br><a href="#">ZILOG</a><br>RFQ                   |

### Guess You May Looking For

|   |  |  |  |  |
|---|--|--|--|--|
| <br><b>UC3852D</b><br>IC PFC CONTROLLER CCM 8SOIC<br><a href="#">Texas Instruments</a><br>RFQ         | <br><b>S-80829CNUA-B80T2U</b><br>IC VOLT DETECTOR 2.9V SOT89-3<br><a href="#">SII Semiconductor Corporation</a><br>RFQ | <br><b>XC6121E546ER-G</b><br>IC WATCHDOG TIMER 6-USP<br><a href="#">Torex Semiconductor Ltd</a><br>RFQ | <br><b>MAX16047ETN+</b><br>IC EE-PROG SYS MGR 12CH 56-TQFN<br><a href="#">Maxim Integrated</a><br>RFQ    | <br><b>MAX6768TALD2+T</b><br>IC REG LINEAR 5V/ADJ 8-TDFN<br><a href="#">Maxim Integrated</a><br>RFQ                |
| <br><b>LM4130EIM5X-2.5</b><br>IC VREF SERIES 2.5V SOT23-5<br><a href="#">Texas Instruments</a><br>RFQ | <br><b>UC2843ADM</b><br>IC REG CTRLR BUCK/BOOST 8SOIC<br><a href="#">Microsemi Corporation</a><br>RFQ                  | <br><b>CS51414ED8G</b><br>IC REG BUCK ADJ 1.5A 8SOIC<br><a href="#">ON Semiconductor</a><br>RFQ        | <br><b>LT1963AET-1.8#PBF</b><br>IC REG LDO 1.8V 1.5A TO220-5<br><a href="#">Linear Technology</a><br>RFQ | <br><b>S-1131B30PD-N4PTFG</b><br>IC REG LDO 3V 0.3A 6HSOIC<br><a href="#">SII Semiconductor Corporation</a><br>RFQ |