

SL38000ZC



SILICON LABS



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Part Number: [SL38000ZC](#)

Manufacturer: [Energy Micro \(Silicon Labs\)](#)

Description: IC CLK 4PLL VCXO SSCG 28TSSOP

Data sheet:  [SL38000](#)

RoHs Status: Lead free / RoHS Compliant

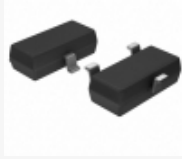
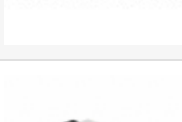
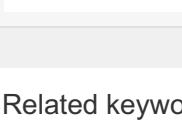
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
Buy SL38000ZC with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                |                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | SL38000ZC                                 | Manufacturer                   | <a href="#">Energy Micro (Silicon Labs)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC CLK 4PLL VCXO SSCG 28TSSOP             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4608 pcs                                  | Data sheet                     | <a href="#">SL38000</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 2.97 V ~ 3.63 V                             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 28-TSSOP                                  | Series                         | EProClock®                                  |
| Ratio - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1:11                                      | Packaging                      | Tube                                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 28-TSSOP (0.173", 4.40mm Width)           | PLL                            | Yes with Bypass                             |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LVCMOS                                    | Operating Temperature          | 0°C ~ 70°C                                  |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1                                         | Mounting Type                  | Surface Mount                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2 (1 Year)                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                  |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Clock, Crystal                            | Frequency - Max                | 200MHz                                      |
| Divider/Multiplier                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Yes/No                                    | Differential - Input:Output    | No/No                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                             | SL38000                                   |                                |                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 4608 pieces of Energy Micro (Silicon Labs) SL38000ZC in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                |                                             |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                                              |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">SL38160AZC-18AH</a><br>Description: IC CLOCKING TSSOP                 | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SL353LT</a><br>Description: MAGNETIC SWITCH OMNIPOL SOT23-3           | Manufacturers: <a href="#">Honeywell Sensing and Productivity Solutions</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">SL355</a><br>Description: DOSIMETER SOUND                             | Manufacturers: <a href="#">FLIR</a>                                          | <div>RFQ</div> |
|  | Part#: <a href="#">SL38000ZIT</a><br>Description: IC CLK 4PLL VCXO SSCG 28TSSOP          | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SL38000CZC-31BH</a><br>Description: IC CLOCKING TSSOP                 | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SL38160AZC-17AH</a><br>Description: IC CLOCKING TSSOP                 | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SL353HT</a><br>Description: MAGNETIC SWITCH OMNIPOL SOT23-3           | Manufacturers: <a href="#">Honeywell Sensing and Productivity Solutions</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">SL38000ZI</a><br>Description: IC CLK 4PLL VCXO SSCG 28TSSOP           | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SL38000ZCT</a><br>Description: IC CLK 4PLL VCXO SSCG 28TSSOP          | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SL38160AZC-18AHT</a><br>Description: IC CLK VIDEO PLL VCXO CG 16TSSOP | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SL38000ZI-15AH</a><br>Description: IC CLOCKING TSSOP                  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SL38000ZI-15AHT</a><br>Description: IC CLK 4PLL VCXO SSCG 28TSSOP     | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SL38160AZC-17AHT</a><br>Description: IC CLK A/V PLL VCXO CG 16TSSOP   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SL38000AZC-26DH</a><br>Description: IC CLK VCXO SSCG 28TSSOP          | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SL36AFL-TP</a><br>Description: 3A,60V,SCHOTTKY,DO-221AC PACKAGE       | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">SL36ATR</a><br>Description: DIODE SCHOTTKY 60V SMA                    | Manufacturers: <a href="#">Sensitron Semiconductor / SMC Diode Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SL38000AZC-26DHT</a><br>Description: IC CLOCK SSCG 28TSSOP            | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SL38160CZC-25AHT</a><br>Description: IC CLOCK SSCG 16TSSOP            | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SL355-NIST</a><br>Description: DOSIMETER SOUND                        | Manufacturers: <a href="#">FLIR</a>                                          | <div>RFQ</div> |
|  | Part#: <a href="#">SL38000CZC-31BHT</a><br>Description: IC CLOCKING TSSOP                | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>                   | <div>RFQ</div> |

|                                       |                        |                                       |                                |
|---------------------------------------|------------------------|---------------------------------------|--------------------------------|
| Related keywords for <b>SL38000ZC</b> |                        |                                       |                                |
| Energy Micro (Silicon Labs) SL38000ZC | SL38000ZC distributor  | SL38000ZC supplier                    | SL38000ZC price                |
| SL38000ZC download datasheet          | SL38000ZC datasheet    | SL38000ZC stock                       | buy SL38000ZC                  |
| Energy Micro (Silicon Labs) SL38000ZC | Energy Micro SL38000ZC | Energy Micro (Silicon Labs) SL38000ZC | Silicon Laboratories SL38000ZC |
| Silicon Labs SL38000ZC                |                        |                                       |                                |