

SI8244CB-C-IS1R



**SILICON LABS**

**Part Number:** [SI8244CB-C-IS1R](#)

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

**Description:** IC AUDIO DRIVER PWM 16-SOIC

**Data sheet:**  [SI824x](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

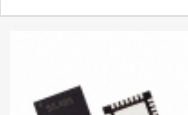
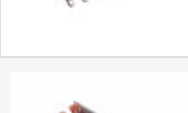
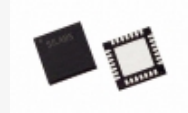
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy SI8244CB-C-IS1R with confidence from  
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Request For Quotation

| PRODUCT PARAMETER              |                                           |                                  |                                             |
|--------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------|
| Part Number                    | SI8244CB-C-IS1R                           | Manufacturer                     | <a href="#">Energy Micro (Silicon Labs)</a> |
| Description                    | IC AUDIO DRIVER PWM 16-SOIC               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                  |
| Quantity Available             | 5262 pcs                                  | Data sheet                       | <a href="#">SI824x</a>                      |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 4.5 V ~ 5.5 V                               |
| Supplier Device Package        | 16-SOIC                                   | Specifications                   | Class D                                     |
| Series                         | -                                         | Packaging                        | Tape & Reel (TR)                            |
| Package / Case                 | 16-SOIC (0.154", 3.90mm Width)            | Operating Temperature            | -40°C ~ 125°C (TA)                          |
| Number of Channels             | 2                                         | Moisture Sensitivity Level (MSL) | 2A (4 Weeks)                                |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                | Interface                        | Analog                                      |
| Function                       | Line Driver                               | Detailed Description             | Audio Line Driver 2 Channel 16-SOIC         |
| Base Part Number               | SI824                                     | Applications                     | Pre-Amplifier                               |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 5262 pieces of Energy Micro (Silicon Labs) SI8244CB-C-IS1R in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                            |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------|----------------|
|  | Part#: <a href="#">SI8250DK</a><br>Description: DEVELOPMENT KIT FOR SI8250/1/2        | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI8244BB-C-IS1R</a><br>Description: IC AUDIO DRIVER PWM 16-SOIC    | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI8241CB-D-IS1R</a><br>Description: IC DRIVER CLASS D AUDIO 16SOIC | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI8250-IMR</a><br>Description: IC DIGITAL PWR CONTROLLER 28QFN     | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI8244CB-D-IS1</a><br>Description: IC DRIVER CLASS D AUDIO 16SOIC  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI824XCLASSD-KIT</a><br>Description: BOARD EVAL FOR SI824X         | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI8244CB-C-IS1</a><br>Description: IC AUDIO DRIVER PWM 16-SOIC     | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI8250-IQR</a><br>Description: IC DIGITAL PWR CONTROLLER 32LQFP    | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI8244BB-C-IS1</a><br>Description: IC AUDIO DRIVER PWM 16-SOIC     | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI8251-IM</a><br>Description: IC DIGITAL PWR CONTROLLER 28QFN      | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI8244CB-D-IS1R</a><br>Description: IC DRIVER CLASS D AUDIO 16SOIC | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI8250-IQ</a><br>Description: IC DIGITAL PWR CONTROLLER 32LQFP     | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI8241CB-D-IS1</a><br>Description: IC DRIVER CLASS D AUDIO 16SOIC  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
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Related keywords for **SI8244CB-C-IS1R**

|                                             |                              |                                             |                                      |
|---------------------------------------------|------------------------------|---------------------------------------------|--------------------------------------|
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