



SL2305SC-1H

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|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SL2305SC-1H                                                                                                       |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                       |
| Product description | IC BUFFER 140MHZ 5CH 3.3V 8SOIC                                                                                   |
| Datasheets:         |  <a href="#">SL2305SC-1H.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 105934 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of SL2305SC-1H

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SL2305SC-1H                                                                                                         |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                                                         |
| DESCRIPTION                      | IC BUFFER 140MHZ 5CH 3.3V 8SOIC                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 105934 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">SL2305SC-1H.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                              |
| SERIES                           | -                                                                                                                   |
| RATIO - INPUT:OUTPUT             | 1:5                                                                                                                 |
| PACKAGING                        | Tube                                                                                                                |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                       |
| PLL                              | Yes                                                                                                                 |
| OUTPUT                           | LVC MOS                                                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                          |
| NUMBER OF CIRCUITS               | 1                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2A (4 Weeks)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INPUT                            | Clock                                                                                                               |
| FREQUENCY - MAX                  | 140MHz                                                                                                              |
| DIVIDER/MULTIPLIER               | No/No                                                                                                               |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                               |
| BASE PART NUMBER                 | SL2305                                                                                                              |

Related Tags

|                                         |                                      |                                             |
|-----------------------------------------|--------------------------------------|---------------------------------------------|
| Energy Micro (Silicon Labs) SL2305SC-1H | SL2305SC-1H Distributor              | SL2305SC-1H Supplier                        |
| SL2305SC-1H Price                       | SL2305SC-1H Pictures                 | SL2305SC-1H Image                           |
| SL2305SC-1H PDF Datasheet               | SL2305SC-1H Download Datasheet       | SL2305SC-1H Datasheet                       |
| SL2305SC-1H Stock                       | Buy SL2305SC-1H                      | Buy Energy Micro (Silicon Labs) SL2305SC-1H |
| Energy Micro (Silicon Labs) SL2305SC-1H | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor     |
| Energy Micro (Silicon Labs) SL2305SC-1H | Energy Micro SL2305SC-1H             | Energy Micro (Silicon Labs) SL2305SC-1H     |
| Silicon Laboratories SL2305SC-1H        | Silicon Labs SL2305SC-1H             |                                             |

Related Products

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| <div><div>SILICON LABS</div></div> <div><b>SL2305NZSI</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 5CH 3.3V 8SOIC<br/>In stock: 60966 pcs<br/><div>RFQ</div></div>    | <div><div>SILICON LABS</div></div> <div><b>SL2305NZSCT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 5CH 3.3V 8SOIC<br/>In stock: 5866 pcs<br/><div>RFQ</div></div>    |
| <div><div>SILICON LABS</div></div> <div><b>SL2305SC-1HT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 5CH 3.3V 8SOIC<br/>In stock: 117814 pcs<br/><div>RFQ</div></div> | <div><div>SILICON LABS</div></div> <div><b>SL2305SI-1</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 5CH 3.3V 8SOIC<br/>In stock: 75125 pcs<br/><div>RFQ</div></div>    |
| <div><div>SILICON LABS</div></div> <div><b>SL2305SI-1T</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 5CH 3.3V 8SOIC<br/>In stock: 3946 pcs<br/><div>RFQ</div></div>    | <div><div>SILICON LABS</div></div> <div><b>SL2305NZSIT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 5CH 3.3V 8SOIC<br/>In stock: 56328 pcs<br/><div>RFQ</div></div>   |
| <div><div>SILICON LABS</div></div> <div><b>SL2305SI-1HT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 5CH 3.3V 8SOIC<br/>In stock: 2719 pcs<br/><div>RFQ</div></div>   | <div><div>SILICON LABS</div></div> <div><b>SL2304NZZI-1ZT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK BUFFER 1:4 140MHZ 8TSSOP<br/>In stock: 5737 pcs<br/><div>RFQ</div></div> |
| <div><div>SILICON LABS</div></div> <div><b>SL2305SI-1H</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 5CH 3.3V 8SOIC<br/>In stock: 75969 pcs<br/><div>RFQ</div></div>   | <div><div>SILICON LABS</div></div> <div><b>SL2305SC-1T</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 5CH 3.3V 8SOIC<br/>In stock: 115413 pcs<br/><div>RFQ</div></div>  |
| <div><div>SILICON LABS</div></div> <div><b>SL2305NZSC</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 5CH 3.3V 8SOIC<br/>In stock: 6571 pcs<br/><div>RFQ</div></div>     | <div><div>SILICON LABS</div></div> <div><b>SL2305SC-1</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 5CH 3.3V 8SOIC<br/>In stock: 98363 pcs<br/><div>RFQ</div></div>    |