



Energy Micro (Silicon Labs)



SL2309ZI-1H

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SL2309ZI-1H                                                                                                  |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                  |
| Product description | IC BUFFER 140MHZ 9CH3.3V 16TSSOP                                                                             |
| Datasheets:         |  SL2309ZI-1H.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of SL2309ZI-1H

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SL2309ZI-1H                                                                                         |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                                         |
| DESCRIPTION                      | IC BUFFER 140MHZ 9CH3.3V 16TSSOP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  SL2309ZI-1H.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                                                                            |
| SERIES                           | -                                                                                                   |
| RATIO - INPUT:OUTPUT             | 1:9                                                                                                 |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                                                                     |
| PLL                              | Yes with Bypass                                                                                     |
| OUTPUT                           | LVC MOS                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°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                                                                                               |
| FREQUENCY - MAX                  | 140MHz                                                                                              |
| DIVIDER/MULTIPLIER               | No/No                                                                                               |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                               |
| BASE PART NUMBER                 | SL2309                                                                                              |

Related Tags

|                                         |                                      |                                             |
|-----------------------------------------|--------------------------------------|---------------------------------------------|
| Energy Micro (Silicon Labs) SL2309ZI-1H | SL2309ZI-1H Distributor              | SL2309ZI-1H Supplier                        |
| SL2309ZI-1H Price                       | SL2309ZI-1H Pictures                 | SL2309ZI-1H Image                           |
| SL2309ZI-1H PDF Datasheet               | SL2309ZI-1H Download Datasheet       | SL2309ZI-1H Datasheet                       |
| SL2309ZI-1H Stock                       | Buy SL2309ZI-1H                      | Buy Energy Micro (Silicon Labs) SL2309ZI-1H |
| Energy Micro (Silicon Labs) SL2309ZI-1H | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor     |
| Energy Micro (Silicon Labs) SL2309ZI-1H | Energy Micro SL2309ZI-1H             | Energy Micro (Silicon Labs) SL2309ZI-1H     |
| Silicon Laboratories SL2309ZI-1H        | Silicon Labs SL2309ZI-1H             |                                             |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                            |
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| <div></div> <div><b>SL232-010</b><br/>Manufacturers: Synapse Wireless<br/>Description: SNAP LINK 232<br/>In stock: Out stock<br/><div>RFQ</div></div>                                 | <div></div> <div><b>SL23EP04NZZC-1</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK BUFFER 1:4 220MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>SL2309ZC-1</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 9CH3.3V 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>SL2309ZI-1</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 9CH3.3V 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>SL2309SI-1T</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 9CH 3.3V 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>SL2309ZC-1H</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 9CH3.3V 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>SL2309ZC-1T</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 9CH3.3V 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>SL2309ZC-1HT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 9CH3.3V 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>SL2309ZI-1T</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 9CH3.3V 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>SL232-020</b><br/>Manufacturers: Synapse Wireless<br/>Description: SNAP LINK 232<br/>In stock: Out stock<br/><div>RFQ</div></div>                                   |
| <div></div> <div><b>SL232K-001</b><br/>Manufacturers: Synapse Wireless<br/>Description: ADAPTER SGL SRL 250KBPS 2.4GHZ<br/>In stock: Out stock<br/><div>RFQ</div></div>              | <div></div> <div><b>SL2309ZI-1HT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFFER 140MHZ 9CH3.3V 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |