



Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

SI5346A-A-GMR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI5346A-A-GMR                                                                                                |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                  |
| Product description | IC CLK BUFFER PLL 44QFN                                                                                      |
| Datasheets:         | <a href="#">1.SI5346A-A-GMR.pdf</a><br><a href="#">2.SI5346A-A-GMR.pdf</a>                                   |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5068 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

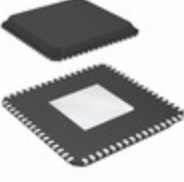
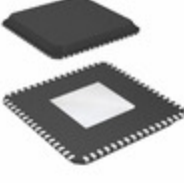
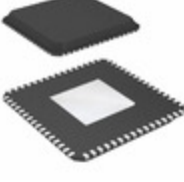
Specifications of SI5346A-A-GMR

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | SI5346A-A-GMR                                                              |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                |
| DESCRIPTION                      | IC CLK BUFFER PLL 44QFN                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| QUANTITY AVAILABLE               | 5068 pcs                                                                   |
| DATA SHEET                       | <a href="#">1.SI5346A-A-GMR.pdf</a><br><a href="#">2.SI5346A-A-GMR.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.71 V ~ 3.47 V                                                            |
| SUPPLIER DEVICE PACKAGE          | 44-QFN (7x7)                                                               |
| SERIES                           | -                                                                          |
| RATIO - INPUT:OUTPUT             | 5:4                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                           |
| PACKAGE / CASE                   | 44-VFQFN Exposed Pad                                                       |
| PLL                              | Yes                                                                        |
| OUTPUT                           | CML, HCSL, LVCMOS, LVDS, LVPECL                                            |
| 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                            | LVCMOS, LVDS, LVPECL, Crystal                                              |
| FREQUENCY - MAX                  | 712.5MHz                                                                   |
| DIVIDER/MULTIPLIER               | Yes/No                                                                     |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                    |

Related Tags

|                                           |                                      |                                               |
|-------------------------------------------|--------------------------------------|-----------------------------------------------|
| Energy Micro (Silicon Labs) SI5346A-A-GMR | SI5346A-A-GMR Distributor            | SI5346A-A-GMR Supplier                        |
| SI5346A-A-GMR Price                       | SI5346A-A-GMR Pictures               | SI5346A-A-GMR Image                           |
| SI5346A-A-GMR PDF Datasheet               | SI5346A-A-GMR Download Datasheet     | SI5346A-A-GMR Datasheet                       |
| SI5346A-A-GMR Stock                       | Buy SI5346A-A-GMR                    | Buy Energy Micro (Silicon Labs) SI5346A-A-GMR |
| Energy Micro (Silicon Labs) SI5346A-A-GMR | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor       |
| Energy Micro (Silicon Labs) SI5346A-A-GMR | Energy Micro SI5346A-A-GMR           | Energy Micro (Silicon Labs) SI5346A-A-GMR     |
| Silicon Laboratories SI5346A-A-GMR        | Silicon Labs SI5346A-A-GMR           |                                               |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                     |
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| <div><div><b>SI5346-EVB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: EVAL BOARD SI5346 CLOCK GEN<br/>In stock: 510 pcs</div><div>RFQ</div></div>         | <div><div><b>SI5345D-D-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BASE/BLANK PROTOTYPE 64QFN<br/>In stock: 7427 pcs</div><div>RFQ</div></div>    |
| <div><div><b>SI5345D-B-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK BUFFER PLL 64QFN<br/>In stock: 6305 pcs</div><div>RFQ</div></div>         | <div><div><b>SI5346A-A-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK BUFFER PLL 44QFN<br/>In stock: 4212 pcs</div><div>RFQ</div></div>           |
| <div><div><b>SI5346A-B-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK BUFFER PLL 44QFN<br/>In stock: 3137 pcs</div><div>RFQ</div></div>          | <div><div><b>SI5346A-C-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: LOW-JITTER, DUAL DSPLL, 4-OUTPUT<br/>In stock: 3184 pcs</div><div>RFQ</div></div> |
| <div><div><b>SI5346A-D-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: BASE/BLANK PROTOTYPING DEVICE:DU<br/>In stock: 3686 pcs</div><div>RFQ</div></div> | <div><div><b>SI5346A-C-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: LOW-JITTER, DUAL DSPLL, 4-OUTPUT<br/>In stock: 3390 pcs</div><div>RFQ</div></div>  |
| <div><div><b>SI5345D-D-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC JITTER ATTENUATOR/MULTIPLEXER<br/>In stock: 6630 pcs</div><div>RFQ</div></div> | <div><div><b>SI5346A-D-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BASE/BLANK PROTOTYPE 44QFN<br/>In stock: 3338 pcs</div><div>RFQ</div></div>    |
| <div><div><b>SI5346-D-EVB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: SI5346 EVALUATION BOARD FOR DUAL<br/>In stock: 477 pcs</div><div>RFQ</div></div>  | <div><div><b>SI5346A-B-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK BUFFER PLL 44QFN<br/>In stock: 3895 pcs</div><div>RFQ</div></div>          |