



SI5330H-A00222-GM

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI5330H-A00222-GM                                                                                            |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                  |
| Product description | IC CLK BUFFER 1:8 350MHZ 24QFN                                                                               |
| Datasheets:         |  SI5330H-A00222-GM.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4230 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

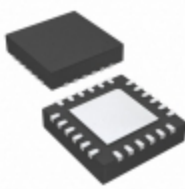
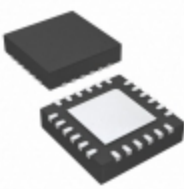
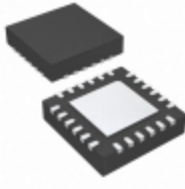
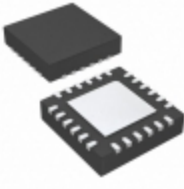
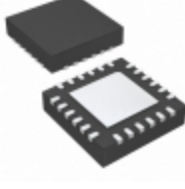
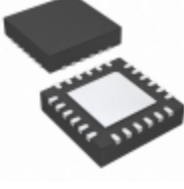
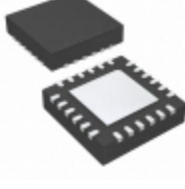
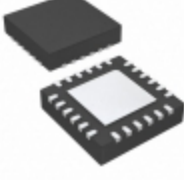
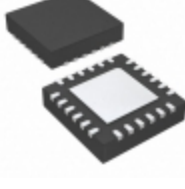
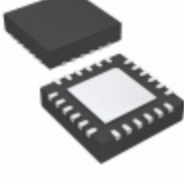
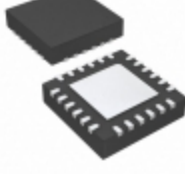
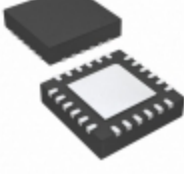
Specifications of SI5330H-A00222-GM

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SI5330H-A00222-GM                                                                                         |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                                               |
| DESCRIPTION                      | IC CLK BUFFER 1:8 350MHZ 24QFN                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 4230 pcs                                                                                                  |
| DATA SHEET                       |  SI5330H-A00222-GM.pdf |
| VOLTAGE - SUPPLY                 | 1.71 V ~ 3.63 V                                                                                           |
| TYPE                             | Fanout Buffer (Distribution), Translator                                                                  |
| SUPPLIER DEVICE PACKAGE          | 24-QFN (4x4)                                                                                              |
| SERIES                           | -                                                                                                         |
| RATIO - INPUT:OUTPUT             | 1:8                                                                                                       |
| PACKAGING                        | Tray                                                                                                      |
| PACKAGE / CASE                   | 24-VFQFN Exposed Pad                                                                                      |
| OUTPUT                           | SSTL                                                                                                      |
| 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                            | CML, HCSL, LVDS, LVPECL                                                                                   |
| FREQUENCY - MAX                  | 350MHz                                                                                                    |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/No                                                                                                    |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution), Translator IC 1:8 350MHz 24-VFQFN Exposed Pad                         |
| BASE PART NUMBER                 | SI5330                                                                                                    |

Related Tags

|                                               |                                      |                                                   |
|-----------------------------------------------|--------------------------------------|---------------------------------------------------|
| Energy Micro (Silicon Labs) SI5330H-A00222-GM | SI5330H-A00222-GM Distributor        | SI5330H-A00222-GM Supplier                        |
| SI5330H-A00222-GM Price                       | SI5330H-A00222-GM Pictures           | SI5330H-A00222-GM Image                           |
| SI5330H-A00222-GM PDF Datasheet               | SI5330H-A00222-GM Download Datasheet | SI5330H-A00222-GM Datasheet                       |
| SI5330H-A00222-GM Stock                       | Buy SI5330H-A00222-GM                | Buy Energy Micro (Silicon Labs) SI5330H-A00222-GM |
| Energy Micro (Silicon Labs) SI5330H-A00222-GM | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor           |
| Energy Micro (Silicon Labs) SI5330H-A00222-GM | Energy Micro SI5330H-A00222-GM       | Energy Micro (Silicon Labs) SI5330H-A00222-GM     |
| Silicon Laboratories SI5330H-A00222-GM        | Silicon Labs SI5330H-A00222-GM       |                                                   |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SI5330H-A00221-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK BUFFER 1:8 350MHZ 24QFN<br/>In stock: 6830 pcs<br/><b>RFQ</b></div> |  <div><b>SI5330H-B00222-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK BUFFER 1:8 SSTL 24QFN<br/>In stock: 16810 pcs<br/><b>RFQ</b></div>  |
|  <div><b>SI5330H-B00221-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK BUFFER 1:8 SSTL 24QFN<br/>In stock: 17727 pcs<br/><b>RFQ</b></div>  |  <div><b>SI5330G-B00219-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK BUFFER 1:8 CMOS 24QFN<br/>In stock: 52370 pcs<br/><b>RFQ</b></div>  |
|  <div><b>SI5330H-B00221-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK BUFFER 1:8 SSTL 24QFN<br/>In stock: 19697 pcs<br/><b>RFQ</b></div> |  <div><b>SI5330H-B00222-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK BUFFER 1:8 SSTL 24QFN<br/>In stock: 22570 pcs<br/><b>RFQ</b></div> |
|  <div><b>SI5330H-B00220-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK BUFFER 1:8 SSTL 24QFN<br/>In stock: 19647 pcs<br/><b>RFQ</b></div> |  <div><b>SI5330H-B00220-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK BUFFER 1:8 SSTL 24QFN<br/>In stock: 17061 pcs<br/><b>RFQ</b></div>  |
|  <div><b>SI5330G-B00219-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK BUFFER 1:8 CMOS 24QFN<br/>In stock: 73768 pcs<br/><b>RFQ</b></div> |  <div><b>SI5330G-B00218-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK BUFFER 1:8 CMOS 24QFN<br/>In stock: 49799 pcs<br/><b>RFQ</b></div>  |
|  <div><b>SI5330H-A00220-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK BUFFER 1:8 350MHZ 24QFN<br/>In stock: 6470 pcs<br/><b>RFQ</b></div> |  <div><b>SI5330G-B00218-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK BUFFER 1:8 CMOS 24QFN<br/>In stock: 65013 pcs<br/><b>RFQ</b></div> |