



Energy Micro (Silicon Labs)

Part Number:

Manufacturer/Brand:

SI5342D-D-GM

Product description Datasheets:

RoHs Status Ship From

Shipment Way

SI5342D-D-GM

Energy Micro (Silicon Labs)

IC JITTER ATTENUATOR/MULTIPLEXER

SI5342D-D-GM.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

| | Specifications of SI5342D-D-GM |
|----------------------------------|----------------------------------|
| | |
| PART NUMBER | SI5342D-D-GM |
| MANUFACTURER | Energy Micro (Silicon Labs) |
| DESCRIPTION | IC JITTER ATTENUATOR/MULTIPLEXER |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | SI5342D-D-GM.pdf |
| VOLTAGE - SUPPLY | 1.71 V ~ 3.47 V |
| SUPPLIER DEVICE PACKAGE | 44-QFN (7x7) |
| SERIES | - |
| RATIO - INPUT:OUTPUT | 5:2 |
| PACKAGING | Tray |
| 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) |
| MANUFACTURER STANDARD LEAD TIME | 4 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT | LVCMOS, LVDS, LVPECL, Crystal |
| FREQUENCY - MAX | 350MHz |
| DIVIDER/MULTIPLIER | Yes/No |
| DIFFERENTIAL - INPUT:OUTPUT | Yes/Yes |

Related Tags

| Energy Micro (Silicon Labs) SI5342D-D-GM | SI5342D-D-GM Distributor | SI5342D-D-GM Supplier |
|--|--------------------------------------|--|
| SI5342D-D-GM Price | SI5342D-D-GM Pictures | SI5342D-D-GM Image |
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| Energy Micro (Silicon Labs) SI5342D-D-GM | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor |
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| Silicon Laboratories SI5342D-D-GM | Silicon Labs SI5342D-D-GM | |

Related Products



SI5342H-D04990-GM Manufacturers: Energy Micro (Silicon Labs)

Description: 100G/400G COHERENT OPTICS CLOCK,

In stock: Out stock

RFQ



SI5342D-B-GMR Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLK BUFFER PLL 44QFN In stock: Out stock

RFQ



SI5342H-C00000-GMR

Manufacturers: Energy Micro (Silicon Labs) Description: 100G/400G COHERENT OPTICS CLOCK,

In stock: Out stock

RFQ



SI5342H-D-GMR

Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 44QFN

In stock: Out stock

RFQ



SI5342D-A-GM

Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN

In stock: Out stock

RFQ

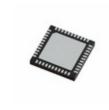


SI5342C-D-GMR

Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 44QFN

In stock: Out stock

RFQ



SI5342D-D-GMR

Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 44QFN

In stock: Out stock **RFQ**



SI5342C-D-GM

Description: IC JITTER ATTENUATOR/MULTIPLEXER In stock: Out stock

Manufacturers: Energy Micro (Silicon Labs)

RFQ



SI5342D-B-GM Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLK BUFFER PLL 44QFN In stock: Out stock

RFQ



SI5342H-D-GM Manufacturers: Energy Micro (Silicon Labs)

In stock: 214 pcs

Description: IC BASE/BLANK PROTOTYPE 44QFN

RFQ



SI5342H-C00000-GM

In stock: Out stock





Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN

SI5342D-A-GMR

In stock: Out stock **RFQ**



Manufacturers: Energy Micro (Silicon Labs) Description: 100G/400G COHERENT OPTICS CLOCK,

RFQ











E-mail: Info@Ocean-Components.com Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

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