

SI5342C-A-GMR

Images are for reference only. See Product Specifications for product details. Buy SI5342C-A-GMR with confidence from Component-World.HK, 1 Year Warranty

Part Number: SI5342C-A-GMR Manufacturer Energy Micro (Silicon Labs) **Description** IC CLK BUFFER PLL 44QFN Data sheet: Si5345/44/42 Ref Manual Si4347-40 Silicon Errata

FIF Si5345/44/42 Datasheet

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER | | | | |
|---|---------------------------------|--------------------------------|---|--|
| Part Number | SI5342C-A-GMR | Manufacturer | Energy Micro (Silicon Labs) | |
| Description | IC CLK BUFFER PLL 44QFN | Lead Free Status / RoHS Status | Lead free / RoHS Compliant | |
| Quantity Available | 5212 pcs | Data sheet | Si5345/44/42 Ref Manual Si4347-40 Silicon Errata Si5345/44/42 Datasheet | |
| Category | Integrated Circuits (ICs) | Voltage - Supply | 1.71 V ~ 3.47 V | |
| Supplier Device Package | 44-QFN (7x7) | Series | - | |
| Ratio - Input:Output | 5:2 | 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 | |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 5212 pieces of Energy Micro (Silicon Labs) S15342C-A-GMR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com RELATED PRODUCTS | | | | |

Manufacturers: Energy Micro (Silicon Labs) Part#: SI5342C-D-GMR RFQ SILICON LABS Description: IC BASE/BLANK PROTOTYPE 44QFN Part#: SI5342B-A-GMR Manufacturers: Energy Micro (Silicon Labs) RFQ Description: IC CLK BUFFER PLL 44QFN Part#: SI5342B-B-GMR Manufacturers: Energy Micro (Silicon Labs) RFQ Description: IC CLK BUFFER PLL 44QFN Part#: SI5342C-D-GM Manufacturers: Energy Micro (Silicon Labs) RFQ Description: IC JITTER ATTENUATOR/MULTIPLEXER Part#: SI5342D-A-GMR Manufacturers: Energy Micro (Silicon Labs) RFQ Description: IC CLK BUFFER PLL 44QFN Part#: SI5342C-B-GMR Manufacturers: Energy Micro (Silicon Labs) RFQ Description: IC CLK BUFFER PLL 44QFN Part#: SI5342D-B-GM Manufacturers: Energy Micro (Silicon Labs) RFQ Description: IC CLK BUFFER PLL 44QFN Part#: SI5342B-B-GM Manufacturers: Energy Micro (Silicon Labs) RFQ Description: IC CLK BUFFER PLL 44QFN

| | Part#: SI5342D-A-GM Description: IC CLK BUFFER PLL 44QFN | Manufacturers: Energy Micro (Silicon Labs) | RFQ |
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| | Part#: SI5342D-D-GMR Description: IC BASE/BLANK PROTOTYPE 44QFN | Manufacturers: Energy Micro (Silicon Labs) | RFQ |
| 3 44 | Part#: SI5342B-B02950-GM | Manufacturers: Energy Micro (Silicon Labs) | |

| Part#: SI5342B-D-GMR Description: IC BASE/BLANK PROTOTYPE 44QFN | Manufacturers: Energy Micro (Silicon Labs) | RFQ |
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| Part#: SI5342D-D-GM | Manufacturers: Energy Micro (Silicon Labs) | RFQ |

| Junior | Part#: SI5342D-D-GM | Manufacturers: Energy Micro (Silicon Labs) | RFQ |
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| | Description: IC JITTER ATTENUATOR/MULTIPLEXER | | |
| - Summer | Part#: SI5342B-B03497-GM | Manufacturers: Energy Micro (Silicon Labs) | RFQ |
| | Description: FACTORY PRE-PROGRAMMED:SINGLE PL | | NFQ |

| Description: IC CLK BUFFER PLL 44QFN | | RFQ |
|---|--|-----|
| Part#: SI5342C-B-GM Description: IC CLK BUFFER PLL 44QFN | Manufacturers: Energy Micro (Silicon Labs) | RFQ |
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| Part#: SI5342C-A-GM Description: IC CLK BUFFER PLL 44QFN | Manufacturers: Energy Micro (Silicon Labs) | RFQ |
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| Part#: SI5342A-D05838-GMR | Manufacturers: Energy Micro (Silicon Labs) | |

| SILICON LABS | Description: LOW-JITTER, 2-OUTF | PUT, ANY FREQUE | | | |
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| | Part#: SI5342B-D-GM Description: IC JITTER ATTENUAT | TOR/MULTIPLEXER | Manufacturers: Energy Micro (Silicon Labs | ;) | RFQ |
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| Related keywords for SI5342C-A-GMR | | | |
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| Silicon Labs SI5342C-A-GMR | | | |
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