



Energy Micro (Silicon Labs)

SI5342C-B-GM

Part Number:	SI5342C-B-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	IC CLK BUFFER PLL 44QFN
Datasheets:	1.SI5342C-B-GM.pdf 2.SI5342C-B-GM.pdf 3.SI5342C-B-GM.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6339 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of SI5342C-B-GM

PART NUMBER	SI5342C-B-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC CLK BUFFER PLL 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6339 pcs
DATA SHEET	1.SI5342C-B-GM.pdf 2.SI5342C-B-GM.pdf 3.SI5342C-B-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, HCSSL, 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	LVCNOS, LVDS, LVPECL, Crystal
FREQUENCY - MAX	712.5MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

Energy Micro (Silicon Labs) SI5342C-B-GM	SI5342C-B-GM Distributor	SI5342C-B-GM Supplier
SI5342C-B-GM Price	SI5342C-B-GM Pictures	SI5342C-B-GM Image
SI5342C-B-GM PDF Datasheet	SI5342C-B-GM Download Datasheet	SI5342C-B-GM Datasheet
SI5342C-B-GM Stock	Buy SI5342C-B-GM	Buy Energy Micro (Silicon Labs) SI5342C-B-GM
Energy Micro (Silicon Labs) SI5342C-B-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI5342C-B-GM	Energy Micro SI5342C-B-GM	Energy Micro (Silicon Labs) SI5342C-B-GM
Silicon Laboratories SI5342C-B-GM	Silicon Labs SI5342C-B-GM	

Related Products

<p>SI5342C-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 6790 pcs RFQ</p>	<p>SI5342C-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 2965 pcs RFQ</p>
<p>SI5342D-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 5171 pcs RFQ</p>	<p>SI5342B-B03497-GM Manufacturers: Energy Micro (Silicon Labs) Description: FACTORY PRE-PROGRAMMED:SINGLE PL In stock: 6393 pcs RFQ</p>
<p>SI5342C-D-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 44QFN In stock: 7920 pcs RFQ</p>	<p>SI5342C-D-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC JITTER ATTENUATOR/MULTIPLEXER In stock: 6423 pcs RFQ</p>
<p>SI5342D-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 6507 pcs RFQ</p>	<p>SI5342D-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 9637 pcs RFQ</p>
<p>SI5342B-D-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 44QFN In stock: 6884 pcs RFQ</p>	<p>SI5342B-B02950-GM Manufacturers: Energy Micro (Silicon Labs) Description: FACTORY PRE-PROGRAMMED:SINGLE PL In stock: 5859 pcs RFQ</p>
<p>SI5342B-D-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC JITTER ATTENUATOR/MULTIPLEXER In stock: 5559 pcs RFQ</p>	<p>SI5342C-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 8850 pcs RFQ</p>