



Energy Micro (Silicon Labs)

SI5342B-B-GMR

Part Number:	SI5342B-B-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	IC CLK BUFFER PLL 44QFN
Datasheets:	1.SI5342B-B-GMR.pdf 2.SI5342B-B-GMR.pdf 3.SI5342B-B-GMR.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	7267 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 SI5342B-B-GMR

PART NUMBER	SI5342B-B-GMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC CLK BUFFER PLL 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7267 pcs
DATA SHEET	1.SI5342B-B-GMR.pdf 2.SI5342B-B-GMR.pdf 3.SI5342B-B-GMR.pdf
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, 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	LVCMOS, LVDS, LVPECL, Crystal
FREQUENCY - MAX	350MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

Energy Micro (Silicon Labs) SI5342B-B-GMR	SI5342B-B-GMR Distributor	SI5342B-B-GMR Supplier
SI5342B-B-GMR Price	SI5342B-B-GMR Pictures	SI5342B-B-GMR Image
SI5342B-B-GMR PDF Datasheet	SI5342B-B-GMR Download Datasheet	SI5342B-B-GMR Datasheet
SI5342B-B-GMR Stock	Buy SI5342B-B-GMR	Buy Energy Micro (Silicon Labs) SI5342B-B-GMR
Energy Micro (Silicon Labs) SI5342B-B-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI5342B-B-GMR	Energy Micro SI5342B-B-GMR	Energy Micro (Silicon Labs) SI5342B-B-GMR
Silicon Laboratories SI5342B-B-GMR	Silicon Labs SI5342B-B-GMR	

Related Products

<p>SI5342C-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 2965 pcs RFQ</p>	<p>SI5342A-D05838-GM Manufacturers: Energy Micro (Silicon Labs) Description: LOW-JITTER, 2-OUTPUT, ANY FREQUE In stock: 6256 pcs RFQ</p>
<p>SI5342A-D-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 44QFN In stock: 5845 pcs RFQ</p>	<p>SI5342B-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 5491 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-B03497-GM Manufacturers: Energy Micro (Silicon Labs) Description: FACTORY PRE-PROGRAMMED:SINGLE PL In stock: 6393 pcs RFQ</p>
<p>SI5342C-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 6790 pcs RFQ</p>	<p>SI5342B-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 6231 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-D-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC JITTER ATTENUATOR/MULTIPLEXER In stock: 5559 pcs RFQ</p>
<p>SI5342B-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 3181 pcs RFQ</p>	<p>SI5342A-D05838-GMR Manufacturers: Energy Micro (Silicon Labs) Description: LOW-JITTER, 2-OUTPUT, ANY FREQUE In stock: 6853 pcs RFQ</p>

