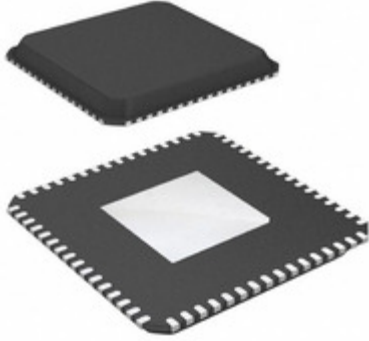



SI5345A-B-GM








SILICON LABS

**Part Number:** [SI5345A-B-GM](#)

**Manufacturer:** [Energy Micro \(Silicon Labs\)](#)

**Description:** IC CLK BUFFER PLL 64QFN

**Data sheet:**  [Si5345/44/42 Ref Manual](#)  
 [Si4347-40 Silicon Errata](#)  
 [Si5345/44/42 Datasheet](#)

**RoHS Status:** Lead free / RoHS Compliant

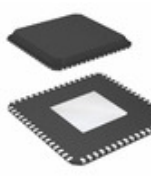








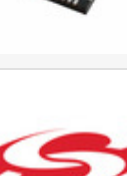




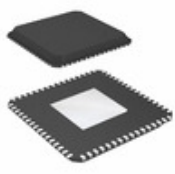




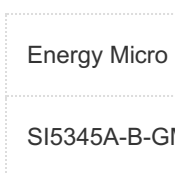
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy SI5345A-B-GM with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	SI5345A-B-GM	Manufacturer	<a href="#">Energy Micro (Silicon Labs)</a>
Description	IC CLK BUFFER PLL 64QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5195 pcs	Data sheet	<a href="#">Si5345/44/42 Ref Manual</a> <a href="#">Si4347-40 Silicon Errata</a> <a href="#">Si5345/44/42 Datasheet</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	1.71 V ~ 3.47 V
Supplier Device Package	64-QFN (9x9)	Series	-
Ratio - Input:Output	5:10	Packaging	Tray
Package / Case	64-VFQFN Exposed Pad	PLL	Yes
Output	CML, HCSL, LVCMOS, LVDS, LVPECL	Other Names	336-3269 SI5345A-B-GM-ND
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 5195 pieces of Energy Micro (Silicon Labs) SI5345A-B-GM 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			
	Part#: <a href="#">SI5345A-B-GMR</a> Description: IC CLK BUFFER PLL 64QFN	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5344H-D05851-GM</a> Description: 100G/400G COHERENT OPTICS CLOCK,	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5345-D-EVB</a> Description: SI5345 EVALUATION BOARD FOR 1-PL	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5344H-EVB</a> Description: EVAL BOARD SI5344H/SI5342H	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5345A-D04312-GM</a> Description: LOW-JITTER, 10-OUTPUT, ANY FREQU	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5345A-C-GM</a> Description: LOW-JITTER, 10-OUTPUT, ANY FREQU	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5344H-D-GMR</a> Description: IC BASE/BLANK PROTOTYPE 44QFN	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5345A-B04594-GM</a> Description: LOW-JITTER, JITTER ATTENUATOR	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5345A-C-GMR</a> Description: LOW-JITTER, 10-OUTPUT, ANY FREQU	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5344H-D-GM</a> Description: HI FREQ LO JITR ATTEN CLK W OSC	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5345A-D-GMR</a> Description: IC BASE/BLANK PROTOTYPE 64QFN	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5345A-D-GM</a> Description: BASE/BLANK PROTOTYPING DEVICE:SI	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5345B-A-GM</a> Description: IC CLK BUFFER PLL 64QFN	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5345A-A-GMR</a> Description: IC CLK BUFFER PLL 64QFN	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5345A-D04312-GMR</a> Description: LOW-JITTER, 10-OUTPUT, ANY FREQU	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5345A-B04583-GM</a> Description: CLOCK BUFFER DRIVER	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5345-EVB</a> Description: EVAL BOARD FOR SI5345A	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5345A-A-GM</a> Description: IC CLK BUFFER PLL 64QFN	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5344H-D05851-GMR</a> Description: 100G/400G COHERENT OPTICS CLOCK,	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>
	Part#: <a href="#">SI5344H-C05892-GMR</a> Description: 100G/400G COHERENT OPTICS CLOCK,	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<div>RFQ</div>

Related keywords for SI5345A-B-GM

Energy Micro (Silicon Labs) SI5345A-B-GM	SI5345A-B-GM distributor	SI5345A-B-GM supplier	SI5345A-B-GM price
SI5345A-B-GM download datasheet	SI5345A-B-GM datasheet	SI5345A-B-GM stock	buy SI5345A-B-GM
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