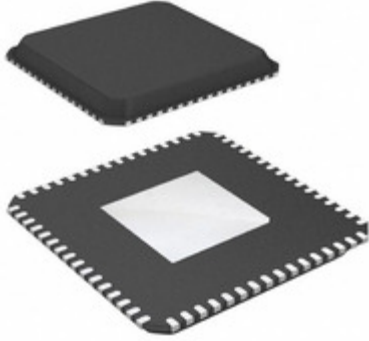



SI5345A-A-GM






**SILICON LABS**

Part Number: [SI5345A-A-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


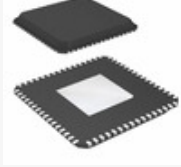






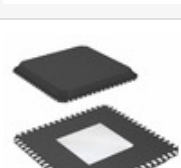











Ship From: Hong Kong

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

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SI5345A-A-GM	Manufacturer	Energy Micro (Silicon Labs)
Description	IC CLK BUFFER PLL 64QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5020 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	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	336-3059
Operating Temperature	-40°C ~ 85°C	Number of Circuits	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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 5020 pieces of Energy Micro (Silicon Labs) SI5345A-A-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#: SI5345A-D-GM Description: BASE/BLANK PROTOTYPING DEVICE:SI	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5345A-A-GMR Description: IC CLK BUFFER PLL 64QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5344H-D-GMR Description: IC BASE/BLANK PROTOTYPE 44QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5344H-D05851-GM Description: 100G/400G COHERENT OPTICS CLOCK,	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5344H-C05892-GMR Description: 100G/400G COHERENT OPTICS CLOCK,	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5345A-B04583-GM Description: CLOCK BUFFER DRIVER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5344H-D05851-GMR Description: 100G/400G COHERENT OPTICS CLOCK,	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5345-EVB Description: EVAL BOARD FOR SI5345A	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5345A-B-GMR Description: IC CLK BUFFER PLL 64QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5345A-C-GM Description: LOW-JITTER, 10-OUTPUT, ANY FREQU	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5344H-EVB Description: EVAL BOARD SI5344H/SI5342H	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5345A-C-GMR Description: LOW-JITTER, 10-OUTPUT, ANY FREQU	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5345A-D04312-GM Description: LOW-JITTER, 10-OUTPUT, ANY FREQU	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5344H-C05892-GM Description: 100G/400G COHERENT OPTICS CLOCK,	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5345A-D-GMR Description: IC BASE/BLANK PROTOTYPE 64QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5344H-D-GM Description: HI FREQ LO JITR ATTEN CLK W OSC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5345-D-EVB Description: SI5345 EVALUATION BOARD FOR 1-PL	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5345A-B-GM Description: IC CLK BUFFER PLL 64QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5345A-B04594-GM Description: LOW-JITTER, JITTER ATTENUATOR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5344H-C05857-GMR Description: 100G/400G COHERENT OPTICS CLOCK,	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for SI5345A-A-GM			
Energy Micro (Silicon Labs) SI5345A-A-GM	SI5345A-A-GM distributor	SI5345A-A-GM supplier	SI5345A-A-GM price
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