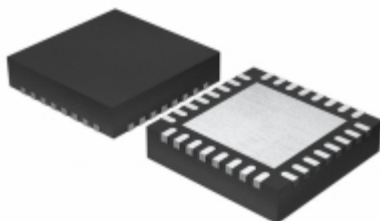


SI53311-B-GM



**SILICON LABS**

Part Number: [SI53311-B-GM](#)

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

Description: IC TRANSLATOR BUFF/LEVEL 32QFN

Data sheet:  [SI53311](#)

RoHs Status: Lead free / RoHS Compliant

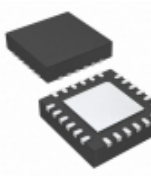
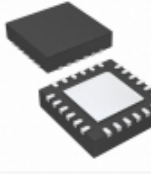
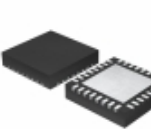
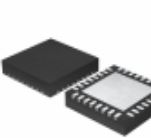
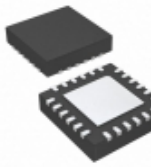
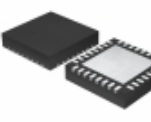
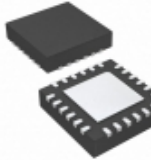
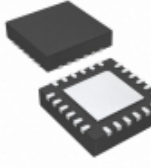
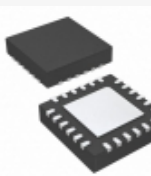
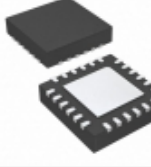
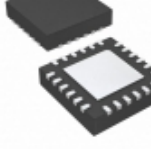
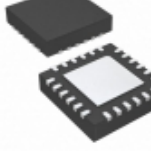
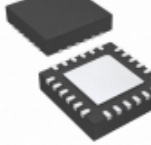
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy SI53311-B-GM with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SI53311-B-GM	Manufacturer	Energy Micro (Silicon Labs)
Description	IC TRANSLATOR BUFF/LEVEL 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	35028 pcs	Data sheet	SI53311
Category	Integrated Circuits (ICs)	Voltage - Supply	1.71 V ~ 3.63 V
Type	Fanout Buffer (Distribution), Multiplexer, Translator	Supplier Device Package	32-QFN (5x5)
Series	-	Ratio - Input:Output	2:6
Packaging	Tube	Package / Case	32-VFQFN Exposed Pad
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)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input	CML, HCSSL, LVCMOS, LVDS, LVPECL
Frequency - Max	1.25GHz	Differential - Input:Output	Yes/Yes
Detailed Description	Clock Fanout Buffer (Distribution), Multiplexer, Translator IC 2:6 1.25GHz 32-VFQFN Exposed Pad	Base Part Number	SI53311
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	Part#: SI5330M-B00231-GMR Description: IC CLK BUFFER 1:4 HCSSL 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53311-B-GMR Description: IC TRANSLATOR BUFF/LEVEL 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53314-B-GMR Description: IC TRANSLATOR BUFF/LEVEL 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5330M-B00233-GMR Description: IC CLK BUFFER 1:4 HCSSL 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53314-B-GM Description: IC TRANSLATOR BUFF/LEVEL 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5330M-B00233-GM Description: IC CLK BUFFER 1:4 HCSSL 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5330M-B00232-GMR Description: IC CLK BUFFER 1:4 HCSSL 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53315-B-GMR Description: IC TRANSLATOR BUFF/LEVEL 44QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53313-B-GMR Description: IC TRANSLATOR BUFF/LEVEL 44QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53312-B-GM Description: IC TRANSLATOR BUFF/LEVEL 44QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5330M-A00233-GM Description: IC CLK BUFFER 1:4 250MHZ 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5332-12EX-EVB Description: 12-OUTPUT SI5332 EVAL KIT	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5330M-A00232-GM Description: IC CLK BUFFER 1:4 250MHZ 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: SI5330L-B00230-GMR Description: IC CLK BUFFER 1:4 LVDS 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53313-B-GM Description: IC TRANSLATOR BUFF/LEVEL 44QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53312-B-GMR Description: IC TRANSLATOR BUFF/LEVEL 44QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53315-B-GM Description: IC TRANSLATOR BUFF/LEVEL 44QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for **SI53311-B-GM**

Energy Micro (Silicon Labs) SI53311-B-GM	SI53311-B-GM distributor	SI53311-B-GM supplier	SI53311-B-GM price
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