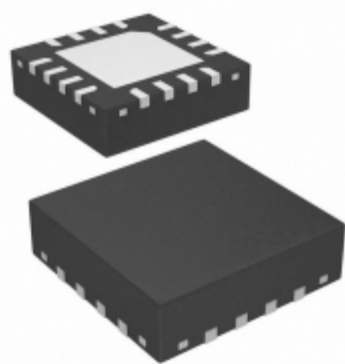


SI53306-B-GM



**SILICON LABS**

Part Number: [SI53306-B-GM](#)

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

Description: IC BUFFER/LEVEL XLATOR 1:4 16QFN

Data sheet:  [SI53306](#)

RoHS Status: Lead free / RoHS Compliant

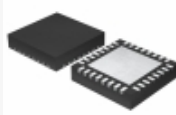
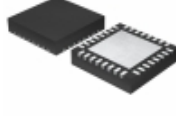
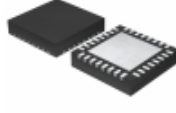
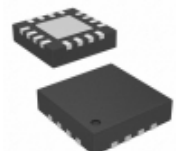
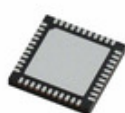
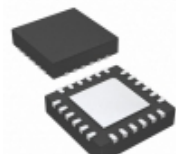
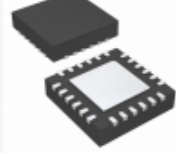
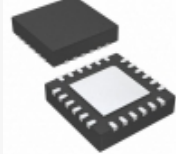
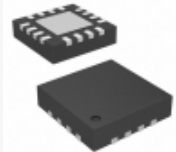
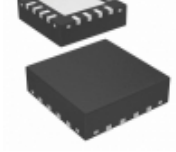
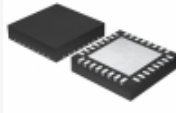
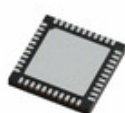
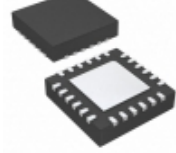
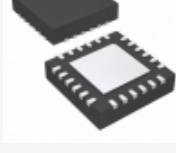
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy SI53306-B-GM with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	SI53306-B-GM	Manufacturer	Energy Micro (Silicon Labs)
Description	IC BUFFER/LEVEL XLATOR 1:4 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39104 pcs	Data sheet	SI53306
Category	Integrated Circuits (ICs)	Voltage - Supply	1.71 V ~ 3.63 V
Type	Fanout Buffer (Distribution), Translator	Supplier Device Package	16-QFN (3x3)
Series	-	Ratio - Input:Output	1:4
Packaging	Tube	Package / Case	16-VFQFN Exposed Pad
Output	CML, HCSL, LVCMOS, LVDS, LVPECL	Other Names	336-2497-5
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, HCSL, LVCMOS, LVDS, LVPECL	Frequency - Max	725MHz
Differential - Input:Output	Yes/Yes	Detailed Description	Clock Fanout Buffer (Distribution), Translator IC 1:4 725MHz 16-VFQFN Exposed Pad
Base Part Number	SI53306		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 39104 pieces of Energy Micro (Silicon Labs) SI53306-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#: SI53302-B-GMR Description: IC CLK BUFFER 2:10 725MHZ 44QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53308-B-GM Description: IC BUFFER/LEVEL XLATOR 1:3 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53304-B-GM Description: IC TRANSLATOR BUFF/LEVEL 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53303-B-GMR Description: IC TRANSLATOR BUFF/LEVEL 44QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53308-B-GMR Description: IC BUFFER/LEVEL XLATOR 1:3 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI533014-EVB Description: BOARD EVAL CLOCK BUFFER SI53300	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53307-B-GMR Description: IC CLK BUFFER 2:4 725MHZ 16QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53305-B-GM Description: IC TRANSLATOR BUFF/LEVEL 44QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5330A-B00202-GM Description: IC CLK BUFFER 1:4 LVPECL 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5330A-A00202-GM Description: IC CLK BUFFER 1:4 710MHZ 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53302-B-GM Description: IC CLK BUFFER 2:10 725MHZ 44QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5330A-A00200-GM Description: IC CLK BUFFER 1:4 710MHZ 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53303-B-GM Description: IC TRANSLATOR BUFF/LEVEL 44QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53307-B-GM Description: IC CLK BUFFER 2:4 725MHZ 16QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53306-B-GMR Description: IC BUFFER/LEVEL XLATOR 1:4 16QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53304-B-GMR Description: IC TRANSLATOR BUFF/LEVEL 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53302-B00005-GM Description: 1:10 UNIVERSAL BUFFER/LEVEL TRAN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53305-B-GMR Description: IC TRANSLATOR BUFF/LEVEL 44QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5330A-B00200-GMR Description: IC CLK BUFFER 1:4 LVPECL 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5330A-B00200-GM Description: IC CLK BUFFER 1:4 LVPECL 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

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