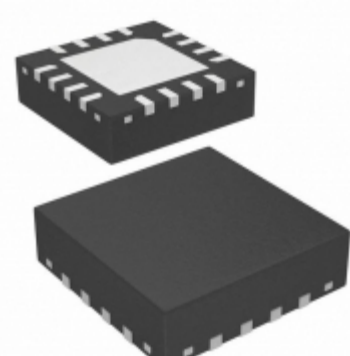


## SI53306-B-GMR



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



**SILICON LABS**

**Part Number:** [SI53306-B-GMR](#)

**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

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	SI53306-B-GMR	<b>Manufacturer</b>	<a href="#">Energy Micro (Silicon Labs)</a>
<b>Description</b>	IC BUFFER/LEVEL XLATOR 1:4 16QFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	39434 pcs	<b>Data sheet</b>	<a href="#">SI53306</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply</b>	1.71 V ~ 3.63 V
<b>Type</b>	Fanout Buffer (Distribution), Translator	<b>Supplier Device Package</b>	16-QFN (3x3)
<b>Series</b>	-	<b>Ratio - Input:Output</b>	1:4
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	16-VFQFN Exposed Pad
<b>Output</b>	CML, HCSL, LVCMOS, LVDS, LVPECL	<b>Other Names</b>	336-4206-2 SI53306-B-GMR-ND
<b>Operating Temperature</b>	-40°C ~ 85°C	<b>Number of Circuits</b>	1
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	2 (1 Year)
<b>Manufacturer Standard Lead Time</b>	6 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Input</b>	CML, HCSL, LVCMOS, LVDS, LVPECL	<b>Frequency - Max</b>	725MHz
<b>Differential - Input:Output</b>	Yes/Yes	<b>Detailed Description</b>	Clock Fanout Buffer (Distribution), Translator IC 1:4 725MHz 16-VFQFN Exposed Pad
<b>Base Part Number</b>	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 39434 pieces of Energy Micro (Silicon Labs) SI53306-B-GMR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">SI5330A-B00202-GM</a> <b>Description:</b> IC CLK BUFFER 1:4 LVPECL 24QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53305-B-GM</a> <b>Description:</b> IC TRANSLATOR BUFF/LEVEL 44QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53308-B-GMR</a> <b>Description:</b> IC BUFFER/LEVEL XLATOR 1:3 32QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53305-B-GMR</a> <b>Description:</b> IC TRANSLATOR BUFF/LEVEL 44QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53307-B-GMR</a> <b>Description:</b> IC CLK BUFFER 2:4 725MHZ 16QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53308-B-GM</a> <b>Description:</b> IC BUFFER/LEVEL XLATOR 1:3 32QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5330A-A00200-GM</a> <b>Description:</b> IC CLK BUFFER 1:4 710MHZ 24QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53304-B-GMR</a> <b>Description:</b> IC TRANSLATOR BUFF/LEVEL 32QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53302-B-GMR</a> <b>Description:</b> IC CLK BUFFER 2:10 725MHZ 44QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53303-B-GMR</a> <b>Description:</b> IC TRANSLATOR BUFF/LEVEL 44QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53304-B-GM</a> <b>Description:</b> IC TRANSLATOR BUFF/LEVEL 32QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53302-B00005-GM</a> <b>Description:</b> 1:10 UNIVERSAL BUFFER/LEVEL TRAN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5330A-B00200-GMR</a> <b>Description:</b> IC CLK BUFFER 1:4 LVPECL 24QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5330A-B00200-GM</a> <b>Description:</b> IC CLK BUFFER 1:4 LVPECL 24QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5330A-A00202-GM</a> <b>Description:</b> IC CLK BUFFER 1:4 710MHZ 24QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53303-B-GM</a> <b>Description:</b> IC TRANSLATOR BUFF/LEVEL 44QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53307-B-GM</a> <b>Description:</b> IC CLK BUFFER 2:4 725MHZ 16QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53302-B-GM</a> <b>Description:</b> IC CLK BUFFER 2:10 725MHZ 44QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53306-B-GM</a> <b>Description:</b> IC BUFFER/LEVEL XLATOR 1:4 16QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5330A-B00202-GMR</a> <b>Description:</b> IC CLK BUFFER 1:4 LVPECL 24QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>

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