

SI53305-B-GM



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See Product Specifications for product details.
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SILICON LABS

Part Number: [SI53305-B-GM](#)

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

Description: IC TRANSLATOR BUFF/LEVEL 44QFN

Data sheet:  [SI53305](#)

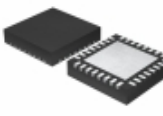
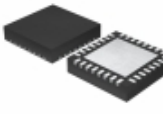
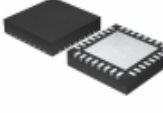
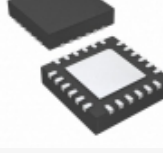
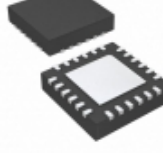
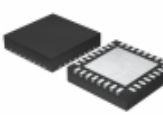
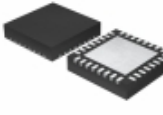
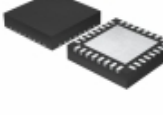
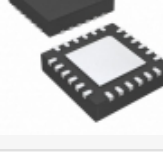
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	SI53305-B-GM	Manufacturer	Energy Micro (Silicon Labs)
Description	IC TRANSLATOR BUFF/LEVEL 44QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31450 pcs	Data sheet	SI53305
Category	Integrated Circuits (ICs)	Voltage - Supply	1.71 V ~ 3.63 V
Type	Fanout Buffer (Distribution), Multiplexer, Translator	Supplier Device Package	44-QFN (7x7)
Series	-	Ratio - Input:Output	2:10
Packaging	Tray	Package / Case	44-VFQFN Exposed Pad
Output	CML, HCSSL, LVCMOS, LVDS, LVPECL	Other Names	336-4375 SI53305-B-GM-ND
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	725MHz
Differential - Input:Output	Yes/Yes	Detailed Description	Clock Fanout Buffer (Distribution), Multiplexer, Translator IC 2:10 725MHz 44-VFQFN Exposed Pad
Base Part Number	SI53305		
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	Part#: SI53306-B-GMR Description: IC BUFFER/LEVEL XLATOR 1:4 16QFN	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#: SI53304-B-GMR Description: IC TRANSLATOR BUFF/LEVEL 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: SI5330A-B00200-GM Description: IC CLK BUFFER 1:4 LVPECL 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: SI53303-B-GM Description: IC TRANSLATOR BUFF/LEVEL 44QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53301-B-GMR Description: IC CLK BUFFER 2:6 725MHZ 32QFN	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#: SI53304-B-GM Description: IC TRANSLATOR BUFF/LEVEL 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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