



Energy Micro (Silicon Labs)

SI53305-B-GM

Part Number:	SI53305-B-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	IC TRANSLATOR BUFF/LEVEL 44QFN
Datasheets:	SI53305-B-GM.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	21115 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of SI53305-B-GM

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	21115 pcs
DATA SHEET	SI53305-B-GM.pdf
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)
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

Related Tags

Energy Micro (Silicon Labs) SI53305-B-GM	SI53305-B-GM Distributor	SI53305-B-GM Supplier
SI53305-B-GM Price	SI53305-B-GM Pictures	SI53305-B-GM Image
SI53305-B-GM PDF Datasheet	SI53305-B-GM Download Datasheet	SI53305-B-GM Datasheet
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Energy Micro (Silicon Labs) SI53305-B-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
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Silicon Laboratories SI53305-B-GM	Silicon Labs SI53305-B-GM	

Related Products

<p>SI53302-B00005-GM Manufacturers: Energy Micro (Silicon Labs) Description: 1:10 UNIVERSAL BUFFER/LEVEL TRAN In stock: 27010 pcs</p> <p>RFQ</p>	<p>SI53306-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER/LEVEL XLATOR 1:4 16QFN In stock: 45337 pcs</p> <p>RFQ</p>
<p>SI53307-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 2:4 725MHZ 16QFN In stock: 64184 pcs</p> <p>RFQ</p>	<p>SI53307-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 2:4 725MHZ 16QFN In stock: 74616 pcs</p> <p>RFQ</p>
<p>SI53304-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 32QFN In stock: 18923 pcs</p> <p>RFQ</p>	<p>SI53304-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 32QFN In stock: 29945 pcs</p> <p>RFQ</p>
<p>SI53302-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 2:10 725MHZ 44QFN In stock: 19009 pcs</p> <p>RFQ</p>	<p>SI53306-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER/LEVEL XLATOR 1:4 16QFN In stock: 30004 pcs</p> <p>RFQ</p>
<p>SI53303-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 29027 pcs</p> <p>RFQ</p>	<p>SI53303-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 20604 pcs</p> <p>RFQ</p>
<p>SI53308-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER/LEVEL XLATOR 1:3 32QFN In stock: 27212 pcs</p> <p>RFQ</p>	<p>SI53305-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 26008 pcs</p> <p>RFQ</p>