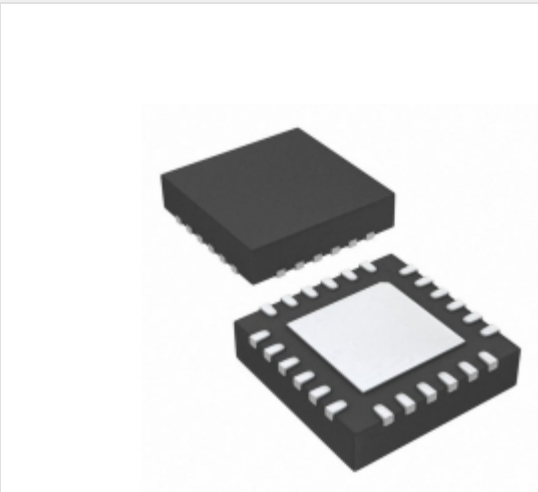


SI53342-B-GM





SILICON LABS

Part Number: [SI53342-B-GM](#)

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

Description: 2:6 LVDS BUFFER (1.25GHZ), 2:1 I

Data sheet:  [SI53340-45](#)

RoHs Status: Lead free / RoHS Compliant

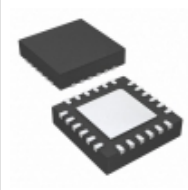
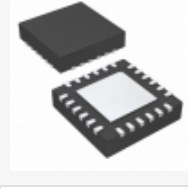
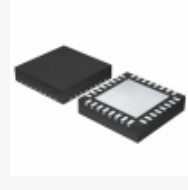
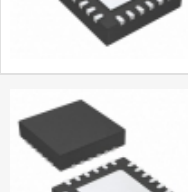
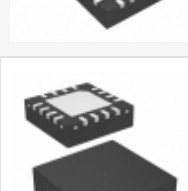
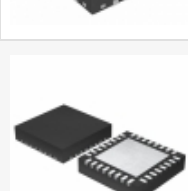
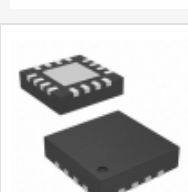
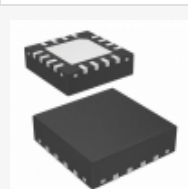
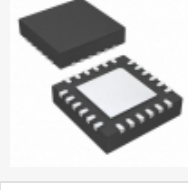
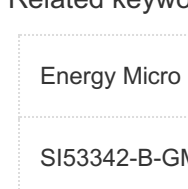
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy SI53342-B-GM with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	SI53342-B-GM	Manufacturer	Energy Micro (Silicon Labs)
Description	2:6 LVDS BUFFER (1.25GHZ), 2:1 I	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	56366 pcs	Data sheet	SI53340-45
Category	Integrated Circuits (ICs)	Voltage - Supply	1.71 V ~ 3.63 V
Type	Fanout Buffer (Distribution), Multiplexer	Supplier Device Package	24-QFN (4x4)
Series	-	Ratio - Input:Output	2:6
Packaging	Tray	Package / Case	24-VFQFN Exposed Pad
Output	CML, HCSL, LVCMOS, LVDS, LVPECL	Other Names	336-3840
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	1.25GHz
Differential - Input:Output	Yes/Yes	Detailed Description	Clock Fanout Buffer (Distribution), Multiplexer IC 2:6 1.25GHz 24-VFQFN Exposed Pad
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RELATED PRODUCTS			
	Part#: SI5334A-B01838-GM Description: 4-OUTPUT, ANY FREQUENCY(<710MHZ)	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53343-B-GM Description: 2:6 LVDS BUFFER (200MHZ), 2:1 LV	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5332G-D-GM1 Description: BASE/BLANK PROTOTYPING DEVICE: 6	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53344-B-GMR Description: 2:10 LVDS BUFFER (1.25GHZ), 2:1	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53345-B-GM Description: 2:10 LVDS BUFFER (200MHZ), 2:1 L	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5332G-D-GM2 Description: BASE/BLANK PROTOTYPING DEVICE: 8	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5332G-D-GM3 Description: BASE/BLANK PROTOTYPING DEVICE: 1	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5334A-B01821-GM Description: 4-OUTPUT, ANY FREQUENCY(<710MHZ)	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5332H-D-GM1 Description: BASE/BLANK PROTOTYPING DEVICE	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5332H-D-GM3 Description: BASE/BLANK PROTOTYPING DEVICE	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53342-B-GMR Description: 2:6 LVDS BUFFER (1.25GHZ), 2:1 I	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53343-B-GMR Description: 2:6 LVDS BUFFER (200MHZ), 2:1 LV	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53340-B-GMR Description: IC CLK BUFFER 2:4 LVDS 16QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53344-B-GM Description: 2:10 LVDS BUFFER (1.25GHZ), 2:1	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53341-B-GMR Description: 2:4 LVDS BUFFER (200MHZ), 2:1 LV	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53340-B-GM Description: IC BUFFER 2:4 LVDS MUX 16QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5332H-D-GM2 Description: BASE/BLANK PROTOTYPING DEVICE	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI5334A-B01821-GMR Description: 4-OUTPUT, ANY FREQUENCY(<710MHZ)	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53341-B-GM Description: 2:4 LVDS BUFFER (200MHZ), 2:1 LV	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI53345-B-GMR Description: 2:10 LVDS BUFFER (200MHZ), 2:1 L	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for SI53342-B-GM			
Energy Micro (Silicon Labs) SI53342-B-GM	SI53342-B-GM distributor	SI53342-B-GM supplier	SI53342-B-GM price
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