



Energy Micro (Silicon Labs)



SI53342-B-GMR

Part Number:	SI53342-B-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	2:6 LVDS BUFFER (1.25GHZ), 2:1 I
Datasheets:	PDF SI53342-B-GMR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

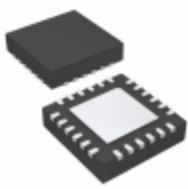
Specifications of SI53342-B-GMR

PART NUMBER	SI53342-B-GMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	2:6 LVDS BUFFER (1.25GHZ), 2:1 I
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SI53342-B-GMR.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT	CML, HCSL, LVCMOS, LVDS, LVPECL
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, 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

Related Tags

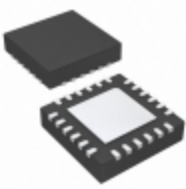
Energy Micro (Silicon Labs) SI53342-B-GMR	SI53342-B-GMR Distributor	SI53342-B-GMR Supplier
SI53342-B-GMR Price	SI53342-B-GMR Pictures	SI53342-B-GMR Image
SI53342-B-GMR PDF Datasheet	SI53342-B-GMR Download Datasheet	SI53342-B-GMR Datasheet
SI53342-B-GMR Stock	Buy SI53342-B-GMR	Buy Energy Micro (Silicon Labs) SI53342-B-GMR
Energy Micro (Silicon Labs) SI53342-B-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI53342-B-GMR	Energy Micro SI53342-B-GMR	Energy Micro (Silicon Labs) SI53342-B-GMR
Silicon Laboratories SI53342-B-GMR	Silicon Labs SI53342-B-GMR	

Related Products



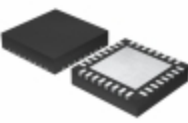
SI53342-B-GM
Manufacturers: Energy Micro (Silicon Labs)
Description: 2:6 LVDS BUFFER (1.25GHZ), 2:1 I
In stock: Out stock

RFQ



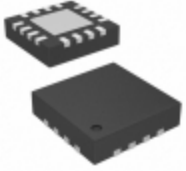
SI53343-B-GMR
Manufacturers: Energy Micro (Silicon Labs)
Description: 2:6 LVDS BUFFER (200MHZ), 2:1 LV
In stock: Out stock

RFQ



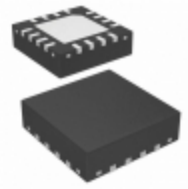
SI53344-B-GMR
Manufacturers: Energy Micro (Silicon Labs)
Description: 2:10 LVDS BUFFER (1.25GHZ), 2:1
In stock: Out stock

RFQ



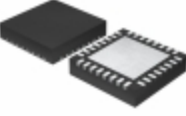
SI53341-B-GM
Manufacturers: Energy Micro (Silicon Labs)
Description: 2:4 LVDS BUFFER (200MHZ), 2:1 LV
In stock: 505 pcs

RFQ



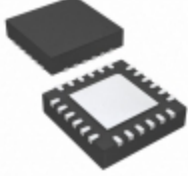
SI53340-B-GMR
Manufacturers: Energy Micro (Silicon Labs)
Description: IC CLK BUFFER 2:4 LVDS 16QFN
In stock: Out stock

RFQ



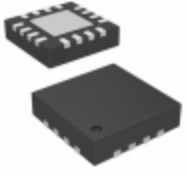
SI53344-B-GM
Manufacturers: Energy Micro (Silicon Labs)
Description: 2:10 LVDS BUFFER (1.25GHZ), 2:1
In stock: 343 pcs

RFQ



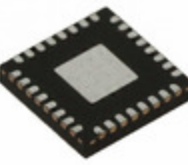
SI53343-B-GM
Manufacturers: Energy Micro (Silicon Labs)
Description: 2:6 LVDS BUFFER (200MHZ), 2:1 LV
In stock: 54 pcs

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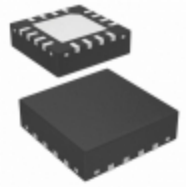
SI53341-B-GMR
Manufacturers: Energy Micro (Silicon Labs)
Description: 2:4 LVDS BUFFER (200MHZ), 2:1 LV
In stock: Out stock

RFQ



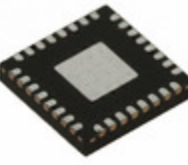
SI53345-B-GM
Manufacturers: Energy Micro (Silicon Labs)
Description: 2:10 LVDS BUFFER (200MHZ), 2:1 L
In stock: 473 pcs

RFQ



SI53340-B-GM
Manufacturers: Energy Micro (Silicon Labs)
Description: IC BUFFER 2:4 LVDS MUX 16QFN
In stock: Out stock

RFQ



SI53345-B-GMR
Manufacturers: Energy Micro (Silicon Labs)
Description: 2:10 LVDS BUFFER (200MHZ), 2:1 L
In stock: Out stock

RFQ



SI5332H-D-GM3
Manufacturers: Energy Micro (Silicon Labs)
Description: BASE/BLANK PROTOTYPING DEVICE
In stock: 100 pcs

RFQ