



Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

SI53344-B-GMR

Part Number:	SI53344-B-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	2:10 LVDS BUFFER (1.25GHZ), 2:1
Datasheets:	 SI53344-B-GMR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52340 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

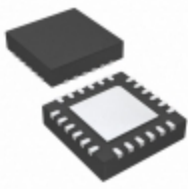
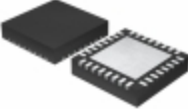
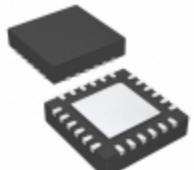
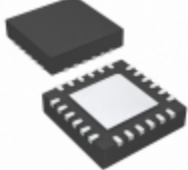
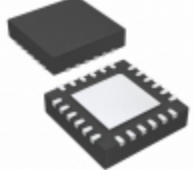
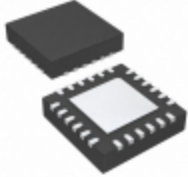
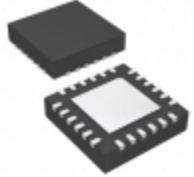
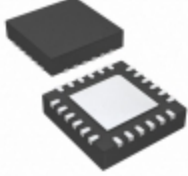
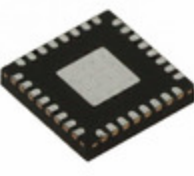
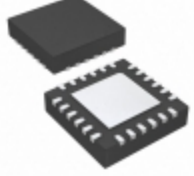
Specifications of SI53344-B-GMR

PART NUMBER	SI53344-B-GMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	2:10 LVDS BUFFER (1.25GHZ), 2:1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52340 pcs
DATA SHEET	 SI53344-B-GMR.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.63 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
RATIO - INPUT:OUTPUT	2:10
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT	CML, HCSSL, 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, HCSSL, LVCMOS, LVDS, LVPECL
FREQUENCY - MAX	1.25GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:10 1.25GHz 32-VFQFN Exposed Pad

Related Tags

Energy Micro (Silicon Labs) SI53344-B-GMR	SI53344-B-GMR Distributor	SI53344-B-GMR Supplier
SI53344-B-GMR Price	SI53344-B-GMR Pictures	SI53344-B-GMR Image
SI53344-B-GMR PDF Datasheet	SI53344-B-GMR Download Datasheet	SI53344-B-GMR Datasheet
SI53344-B-GMR Stock	Buy SI53344-B-GMR	Buy Energy Micro (Silicon Labs) SI53344-B-GMR
Energy Micro (Silicon Labs) SI53344-B-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI53344-B-GMR	Energy Micro SI53344-B-GMR	Energy Micro (Silicon Labs) SI53344-B-GMR
Silicon Laboratories SI53344-B-GMR	Silicon Labs SI53344-B-GMR	

Related Products

 SI5334A-B01838-GM Manufacturers: Energy Micro (Silicon Labs) Description: 4-OUTPUT, ANY FREQUENCY(<710MHZ) In stock: 11145 pcs RFQ	 SI53345-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: 2:10 LVDS BUFFER (200MHZ), 2:1 L In stock: 56478 pcs RFQ
 SI53344-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: 2:10 LVDS BUFFER (1.25GHZ), 2:1 In stock: 42145 pcs RFQ	 SI53342-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: 2:6 LVDS BUFFER (1.25GHZ), 2:1 I In stock: 61448 pcs RFQ
 SI53343-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: 2:6 LVDS BUFFER (200MHZ), 2:1 LV In stock: 56023 pcs RFQ	 SI5334A-B01821-GMR Manufacturers: Energy Micro (Silicon Labs) Description: 4-OUTPUT, ANY FREQUENCY(<710MHZ) In stock: 12280 pcs RFQ
 SI53343-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: 2:6 LVDS BUFFER (200MHZ), 2:1 LV In stock: 67908 pcs RFQ	 SI5334A-B01821-GM Manufacturers: Energy Micro (Silicon Labs) Description: 4-OUTPUT, ANY FREQUENCY(<710MHZ) In stock: 10055 pcs RFQ
 SI53342-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: 2:6 LVDS BUFFER (1.25GHZ), 2:1 I In stock: 43795 pcs RFQ	 SI53345-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: 2:10 LVDS BUFFER (200MHZ), 2:1 L In stock: 49948 pcs RFQ
 SI53341-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: 2:4 LVDS BUFFER (200MHZ), 2:1 LV In stock: 97514 pcs RFQ	 SI5334A-B01838-GMR Manufacturers: Energy Micro (Silicon Labs) Description: 4-OUTPUT, ANY FREQUENCY(<710MHZ) In stock: 15308 pcs RFQ