



Energy Micro (Silicon Labs)



SI53321-B-GQ

Part Number:	SI53321-B-GQ
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC BUFFER 1:10 LVPECL 32ELQFP
Datasheets:	 SI53321-B-GQ.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.

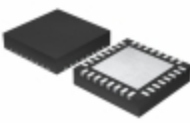
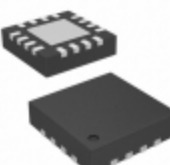
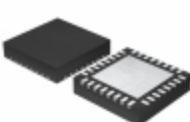
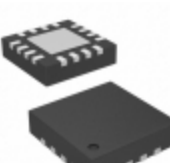
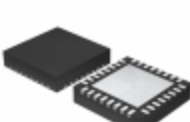
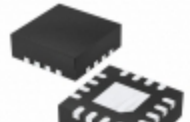
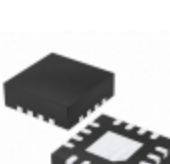
Specifications of SI53321-B-GQ

PART NUMBER	SI53321-B-GQ
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC BUFFER 1:10 LVPECL 32ELQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI53321-B-GQ.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.63 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:10
PACKAGING	Tube
PACKAGE / CASE	32-LQFP Exposed Pad
OUTPUT	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 2:10 1.25GHz 32-LQFP Exposed Pad
BASE PART NUMBER	SI53321

Related Tags

Energy Micro (Silicon Labs) SI53321-B-GQ	SI53321-B-GQ Distributor	SI53321-B-GQ Supplier
SI53321-B-GQ Price	SI53321-B-GQ Pictures	SI53321-B-GQ Image
SI53321-B-GQ PDF Datasheet	SI53321-B-GQ Download Datasheet	SI53321-B-GQ Datasheet
SI53321-B-GQ Stock	Buy SI53321-B-GQ	Buy Energy Micro (Silicon Labs) SI53321-B-GQ
Energy Micro (Silicon Labs) SI53321-B-GQ	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI53321-B-GQ	Energy Micro SI53321-B-GQ	Energy Micro (Silicon Labs) SI53321-B-GQ
Silicon Laboratories SI53321-B-GQ	Silicon Labs SI53321-B-GQ	

Related Products

 SI53320-B-GTR Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER1:5 LVPECL 20TSSOP In stock: Out stock RFQ	 SI53321-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFF 1:10 LVPECL 32QFN In stock: Out stock RFQ
 SI53322-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 1:2 LVPECL 16QFN In stock: Out stock RFQ	 SI53321-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFF 1:10 LVPECL 32QFN In stock: 480 pcs RFQ
 SI53323-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 1:4 LVPECL 16QFN In stock: Out stock RFQ	 SI53325-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 1:5 LVPECL 32ELQFP In stock: Out stock RFQ
 SI53320-B-GT Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER1:5 LVPECL 20TSSOP In stock: 106 pcs RFQ	 SI53323-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER 2:4 LVPECL MUX 16QFN In stock: 195 pcs RFQ
 SI5332-8IX-EVB Manufacturers: Energy Micro (Silicon Labs) Description: 8-OUTPUT SI5332 CUSTOMER EVAL KI In stock: 15 pcs RFQ	 SI53321-B-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER 1:10 LVPECL 32ELQFP In stock: Out stock RFQ
 SI53322-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER 1:2 LVPECL 16QFN In stock: 121 pcs RFQ	 SI5332-8EX-EVB Manufacturers: Energy Micro (Silicon Labs) Description: 8-OUTPUT SI5332 EVAL KIT In stock: 43 pcs RFQ