



Energy Micro (Silicon Labs)

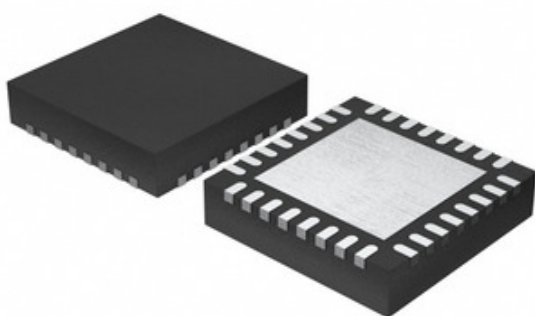


Image may be representation. See specifications for product details.

SI53314-B-GMR

Part Number:	SI53314-B-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC TRANSLATOR BUFF/LEVEL 32QFN
Datasheets:	 SI53314-B-GMR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

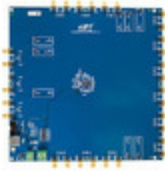
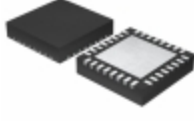
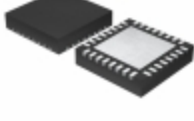
Specifications of SI53314-B-GMR

PART NUMBER	SI53314-B-GMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC TRANSLATOR BUFF/LEVEL 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI53314-B-GMR.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.63 V
TYPE	Fanout Buffer (Distribution), Multiplexer, Translator
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
RATIO - INPUT:OUTPUT	2:6
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT	CML, HCSL, LVCMOS, LVDS, LVPECL
OTHER NAMES	336-4484-2 SI53314-B-GMR-ND
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, Translator IC 2:6 1.25GHz 32-VFQFN Exposed Pad
BASE PART NUMBER	SI53314

Related Tags

Energy Micro (Silicon Labs) SI53314-B-GMR	SI53314-B-GMR Distributor	SI53314-B-GMR Supplier
SI53314-B-GMR Price	SI53314-B-GMR Pictures	SI53314-B-GMR Image
SI53314-B-GMR PDF Datasheet	SI53314-B-GMR Download Datasheet	SI53314-B-GMR Datasheet
SI53314-B-GMR Stock	Buy SI53314-B-GMR	Buy Energy Micro (Silicon Labs) SI53314-B-GMR
Energy Micro (Silicon Labs) SI53314-B-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI53314-B-GMR	Energy Micro SI53314-B-GMR	Energy Micro (Silicon Labs) SI53314-B-GMR
Silicon Laboratories SI53314-B-GMR	Silicon Labs SI53314-B-GMR	

Related Products

 SI5332-12EX-EVB Manufacturers: Energy Micro (Silicon Labs) Description: 12-OUTPUT SI5332 EVAL KIT In stock: 16 pcs RFQ	 SI53315-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: Out stock RFQ
 SI53311-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 32QFN In stock: Out stock RFQ	 SI5332-32SKT-DK Manufacturers: Energy Micro (Silicon Labs) Description: 32-QFN SI5332 CBPRO DONGLE KIT In stock: 2 pcs RFQ
 SI53313-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 260 pcs RFQ	 SI53314-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 32QFN In stock: 546 pcs RFQ
 SI53315-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 155 pcs RFQ	 SI5332-12IX-EVB Manufacturers: Energy Micro (Silicon Labs) Description: 12-OUTPUT SI5332 CUSTOMER EVAL K In stock: 9 pcs RFQ
 SI53312-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 80 pcs RFQ	 SI5332-40SKT-DK Manufacturers: Energy Micro (Silicon Labs) Description: 40-QFN SI5332 CBPRO DONGLE KIT In stock: 6 pcs RFQ
 SI53313-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: Out stock RFQ	 SI53312-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: Out stock RFQ