



Energy Micro (Silicon Labs)



SI53314-B-GM

Part Number:	SI53314-B-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC TRANSLATOR BUFF/LEVEL 32QFN
Datasheets:	 SI53314-B-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

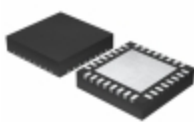
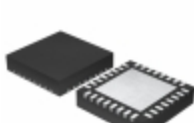
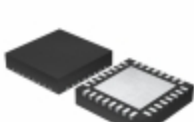
Specifications of SI53314-B-GM

PART NUMBER	SI53314-B-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC TRANSLATOR BUFF/LEVEL 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24076 pcs
DATA SHEET	 SI53314-B-GM.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	Tube
PACKAGE / CASE	32-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, Translator IC 2:6 1.25GHz 32-VFQFN Exposed Pad
BASE PART NUMBER	SI53314

Related Tags

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

Related Products

 SI53311-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 32QFN In stock: 33292 pcs RFQ	 SI5332-32SKT-DK Manufacturers: Energy Micro (Silicon Labs) Description: 32-QFN SI5332 CBPRO DONGLE KIT In stock: 729 pcs RFQ
 SI53315-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 24281 pcs RFQ	 SI53315-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 26788 pcs RFQ
 SI53314-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 32QFN In stock: 36582 pcs RFQ	 SI53313-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 23641 pcs RFQ
 SI5332-12EX-EVB Manufacturers: Energy Micro (Silicon Labs) Description: 12-OUTPUT SI5332 EVAL KIT In stock: 479 pcs RFQ	 SI53312-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 36492 pcs RFQ
 SI5332-12IX-EVB Manufacturers: Energy Micro (Silicon Labs) Description: 12-OUTPUT SI5332 CUSTOMER EVAL K In stock: 496 pcs RFQ	 SI53313-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 31596 pcs RFQ
 SI53312-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 28108 pcs RFQ	 SI53311-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 32QFN In stock: 33412 pcs RFQ