



Energy Micro (Silicon Labs)

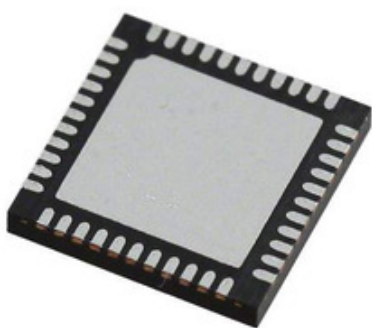


Image may be representation. See specifications for product details.

SI53313-B-GM

Part Number:	SI53313-B-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC TRANSLATOR BUFF/LEVEL 44QFN
Datasheets:	 SI53313-B-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23641 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

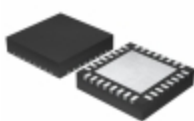
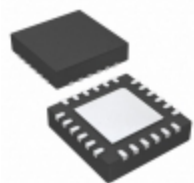
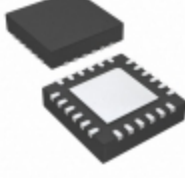
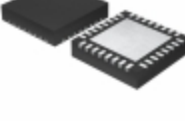
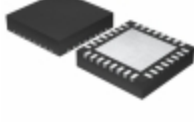
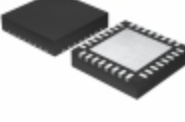
Specifications of SI53313-B-GM

PART NUMBER	SI53313-B-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC TRANSLATOR BUFF/LEVEL 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23641 pcs
DATA SHEET	 SI53313-B-GM.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.63 V
TYPE	Fanout Buffer (Distribution), Translator
SUPPLIER DEVICE PACKAGE	44-QFN (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	1:5
PACKAGING	Tray
PACKAGE / CASE	44-VFQFN Exposed Pad
OUTPUT	CML, HCSL, LVCMOS, LVDS, LVPECL
OTHER NAMES	336-4672 SI53313-B-GM-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
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), Translator IC 1:5 1.25GHz 44-VFQFN Exposed Pad
BASE PART NUMBER	SI53313

Related Tags

Energy Micro (Silicon Labs) SI53313-B-GM	SI53313-B-GM Distributor	SI53313-B-GM Supplier
SI53313-B-GM Price	SI53313-B-GM Pictures	SI53313-B-GM Image
SI53313-B-GM PDF Datasheet	SI53313-B-GM Download Datasheet	SI53313-B-GM Datasheet
SI53313-B-GM Stock	Buy SI53313-B-GM	Buy Energy Micro (Silicon Labs) SI53313-B-GM
Energy Micro (Silicon Labs) SI53313-B-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI53313-B-GM	Energy Micro SI53313-B-GM	Energy Micro (Silicon Labs) SI53313-B-GM
Silicon Laboratories SI53313-B-GM	Silicon Labs SI53313-B-GM	

Related Products

 SI53314-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 32QFN In stock: 36582 pcs RFQ	 SI53315-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 26788 pcs RFQ
 SI5330M-B00233-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 1:4 HCSL 24QFN In stock: 41762 pcs RFQ	 SI53312-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 28108 pcs RFQ
 SI53313-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 31596 pcs RFQ	 SI5330M-B00233-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 1:4 HCSL 24QFN In stock: 35156 pcs RFQ
 SI53315-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 24281 pcs RFQ	 SI53311-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 32QFN In stock: 33412 pcs RFQ
 SI53314-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 32QFN In stock: 24076 pcs RFQ	 SI53311-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 32QFN In stock: 33292 pcs RFQ
 SI53312-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 36492 pcs RFQ	 SI5332-12EX-EVB Manufacturers: Energy Micro (Silicon Labs) Description: 12-OUTPUT SI5332 EVAL KIT In stock: 479 pcs RFQ