



Energy Micro (Silicon Labs)



SI53311-B-GM

Part Number:	SI53311-B-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC TRANSLATOR BUFF/LEVEL 32QFN
Datasheets:	 SI53311-B-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33412 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

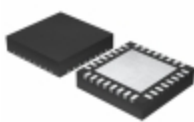
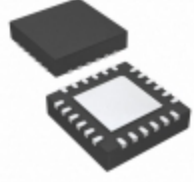
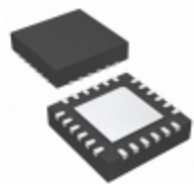
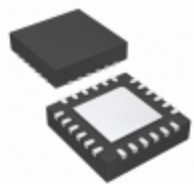
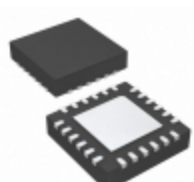
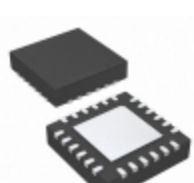
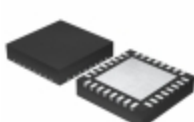
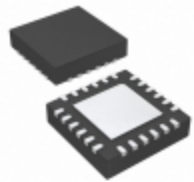
Specifications of SI53311-B-GM

PART NUMBER	SI53311-B-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC TRANSLATOR BUFF/LEVEL 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33412 pcs
DATA SHEET	 SI53311-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	SI53311

Related Tags

Energy Micro (Silicon Labs) SI53311-B-GM	SI53311-B-GM Distributor	SI53311-B-GM Supplier
SI53311-B-GM Price	SI53311-B-GM Pictures	SI53311-B-GM Image
SI53311-B-GM PDF Datasheet	SI53311-B-GM Download Datasheet	SI53311-B-GM Datasheet
SI53311-B-GM Stock	Buy SI53311-B-GM	Buy Energy Micro (Silicon Labs) SI53311-B-GM
Energy Micro (Silicon Labs) SI53311-B-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI53311-B-GM	Energy Micro SI53311-B-GM	Energy Micro (Silicon Labs) SI53311-B-GM
Silicon Laboratories SI53311-B-GM	Silicon Labs SI53311-B-GM	

Related Products

 SI53314-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 32QFN In stock: 24076 pcs RFQ	 SI5330M-B00232-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 1:4 HCSL 24QFN In stock: 40385 pcs RFQ
 SI5330M-B00232-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 1:4 HCSL 24QFN In stock: 33524 pcs RFQ	 SI5330M-B00233-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 1:4 HCSL 24QFN In stock: 35156 pcs RFQ
 SI53312-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 28108 pcs RFQ	 SI5330M-B00231-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 1:4 HCSL 24QFN In stock: 39080 pcs RFQ
 SI53313-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 23641 pcs RFQ	 SI5330M-B00231-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 1:4 HCSL 24QFN In stock: 32043 pcs RFQ
 SI53311-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 32QFN In stock: 33292 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-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 36492 pcs RFQ	 SI53313-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 31596 pcs RFQ