



SILICON LABS

Energy Micro (Silicon Labs)



SI53306-B-GM

Part Number:	SI53306-B-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC BUFFER/LEVEL XLATOR 1:4 16QFN
Datasheets:	 SI53306-B-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30004 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

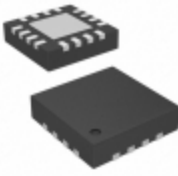
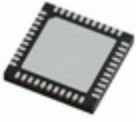
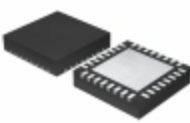
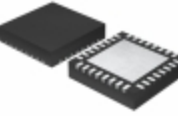
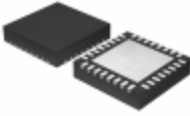
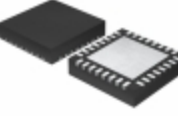
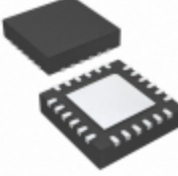
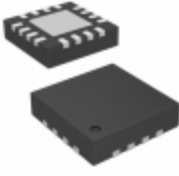
Specifications of SI53306-B-GM

PART NUMBER	SI53306-B-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC BUFFER/LEVEL XLATOR 1:4 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30004 pcs
DATA SHEET	 SI53306-B-GM.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.63 V
TYPE	Fanout Buffer (Distribution), Translator
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT	CML, HCSL, LVCMOS, LVDS, LVPECL
OTHER NAMES	336-2497-5
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	725MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Translator IC 1:4 725MHz 16-VFQFN Exposed Pad
BASE PART NUMBER	SI53306

Related Tags

Energy Micro (Silicon Labs) SI53306-B-GM	SI53306-B-GM Distributor	SI53306-B-GM Supplier
SI53306-B-GM Price	SI53306-B-GM Pictures	SI53306-B-GM Image
SI53306-B-GM PDF Datasheet	SI53306-B-GM Download Datasheet	SI53306-B-GM Datasheet
SI53306-B-GM Stock	Buy SI53306-B-GM	Buy Energy Micro (Silicon Labs) SI53306-B-GM
Energy Micro (Silicon Labs) SI53306-B-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
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Silicon Laboratories SI53306-B-GM	Silicon Labs SI53306-B-GM	

Related Products

 SI53305-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 21115 pcs RFQ	 SI53303-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 29027 pcs RFQ
 SI53307-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 2:4 725MHZ 16QFN In stock: 64184 pcs RFQ	 SI53303-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 20604 pcs RFQ
 SI53305-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 26008 pcs RFQ	 SI53308-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER/LEVEL XLATOR 1:3 32QFN In stock: 27212 pcs RFQ
 SI53304-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 32QFN In stock: 29945 pcs RFQ	 SI53308-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER/LEVEL XLATOR 1:3 32QFN In stock: 29853 pcs RFQ
 SI53304-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 32QFN In stock: 18923 pcs RFQ	 SI53306-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER/LEVEL XLATOR 1:4 16QFN In stock: 45337 pcs RFQ
 SI5330A-A00200-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 1:4 710MHZ 24QFN In stock: 2821 pcs RFQ	 SI53307-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 2:4 725MHZ 16QFN In stock: 74616 pcs RFQ