



Energy Micro (Silicon Labs)



SI53306-B-GMR

Part Number:	SI53306-B-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC BUFFER/LEVEL XLATOR 1:4 16QFN
Datasheets:	 SI53306-B-GMR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45337 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

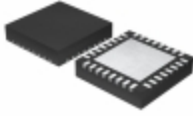
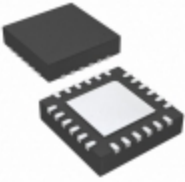
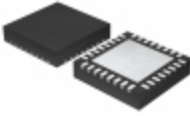
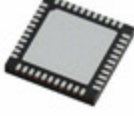
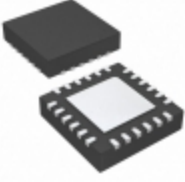
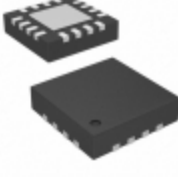
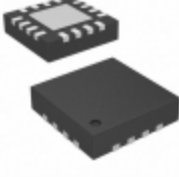
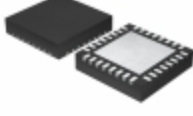
Specifications of SI53306-B-GMR

PART NUMBER	SI53306-B-GMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC BUFFER/LEVEL XLATOR 1:4 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45337 pcs
DATA SHEET	 SI53306-B-GMR.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	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT	CML, HCSSL, LVCMOS, LVDS, LVPECL
OTHER NAMES	336-4206-2 SI53306-B-GMR-ND
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, HCSSL, 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-GMR	SI53306-B-GMR Distributor	SI53306-B-GMR Supplier
SI53306-B-GMR Price	SI53306-B-GMR Pictures	SI53306-B-GMR Image
SI53306-B-GMR PDF Datasheet	SI53306-B-GMR Download Datasheet	SI53306-B-GMR Datasheet
SI53306-B-GMR Stock	Buy SI53306-B-GMR	Buy Energy Micro (Silicon Labs) SI53306-B-GMR
Energy Micro (Silicon Labs) SI53306-B-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
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Silicon Laboratories SI53306-B-GMR	Silicon Labs SI53306-B-GMR	

Related Products

 SI53308-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER/LEVEL XLATOR 1:3 32QFN In stock: 29853 pcs RFQ	 SI53306-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER/LEVEL XLATOR 1:4 16QFN In stock: 30004 pcs RFQ
 SI53304-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 32QFN In stock: 18923 pcs RFQ	 SI5330A-A00202-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 1:4 710MHZ 24QFN In stock: 2790 pcs RFQ
 SI53305-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 21115 pcs RFQ	 SI53304-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 32QFN In stock: 29945 pcs RFQ
 SI53303-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 29027 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	 SI53307-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 2:4 725MHZ 16QFN In stock: 64184 pcs RFQ
 SI53308-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER/LEVEL XLATOR 1:3 32QFN In stock: 27212 pcs RFQ	 SI53305-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 26008 pcs RFQ