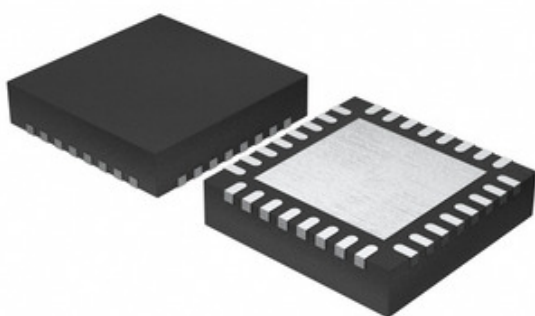




Energy Micro (Silicon Labs)



SI53301-B-GMR

Part Number:	SI53301-B-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC CLK BUFFER 2:6 725MHZ 32QFN
Datasheets:	 SI53301-B-GMR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33609 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

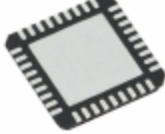
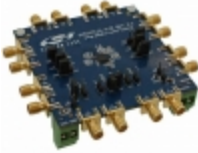
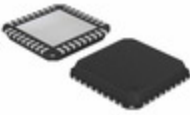
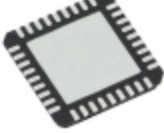
Specifications of SI53301-B-GMR

PART NUMBER	SI53301-B-GMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC CLK BUFFER 2:6 725MHZ 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33609 pcs
DATA SHEET	 SI53301-B-GMR.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	1:6
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT	LVC MOS, LVDS, LVPECL
OTHER NAMES	336-4142-2 SI53301-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, HCSL, LVCMOS, LVDS, LVPECL
FREQUENCY - MAX	725MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer, Translator IC 1:6 725MHz 32-VFQFN Exposed Pad
BASE PART NUMBER	SI53301

Related Tags

Energy Micro (Silicon Labs) SI53301-B-GMR	SI53301-B-GMR Distributor	SI53301-B-GMR Supplier
SI53301-B-GMR Price	SI53301-B-GMR Pictures	SI53301-B-GMR Image
SI53301-B-GMR PDF Datasheet	SI53301-B-GMR Download Datasheet	SI53301-B-GMR Datasheet
SI53301-B-GMR Stock	Buy SI53301-B-GMR	Buy Energy Micro (Silicon Labs) SI53301-B-GMR
Energy Micro (Silicon Labs) SI53301-B-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI53301-B-GMR	Energy Micro SI53301-B-GMR	Energy Micro (Silicon Labs) SI53301-B-GMR
Silicon Laboratories SI53301-B-GMR	Silicon Labs SI53301-B-GMR	

Related Products

 SI5328B-C-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK MULTIPLIER ETH 36QFN In stock: 5277 pcs RFQ	 SI53302-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 2:10 725MHZ 44QFN In stock: 19009 pcs RFQ
 SI53303-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 20604 pcs RFQ	 SI53303-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 29027 pcs RFQ
 SI53301/4-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL CLOCK BUFFER SI53300 In stock: 688 pcs RFQ	 SI5328C-C-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TIMING CLOCK 36QFN In stock: 6784 pcs RFQ
 SI5328C-C-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK MULTIPLIER ETH 36QFN In stock: 7181 pcs RFQ	 SI5328B-C-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK MULTIPLIER ETH 36QFN In stock: 6169 pcs RFQ
 SI5328-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI5328 In stock: 496 pcs RFQ	 SI53302-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 2:10 725MHZ 44QFN In stock: 26925 pcs RFQ
 SI53302-B00005-GM Manufacturers: Energy Micro (Silicon Labs) Description: 1:10 UNIVERSAL BUFFER/LEVEL TRAN In stock: 27010 pcs RFQ	 SI53301-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 2:6 725MHZ 32QFN In stock: 31824 pcs RFQ