




Energy Micro (Silicon Labs)



SI5340D-B-GM

Part Number:	SI5340D-B-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC CLK BUFFER PLL 44QFN
	PDF 1.SI5340D-B-GM.pdf
	PDF 2.SI5340D-B-GM.pdf
	PDF 3.SI5340D-B-GM.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.



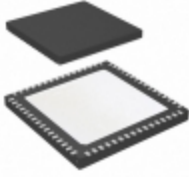









Specifications of SI5340D-B-GM

PART NUMBER	SI5340D-B-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC CLK BUFFER PLL 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.SI5340D-B-GM.pdf PDF 2.SI5340D-B-GM.pdf PDF 3.SI5340D-B-GM.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	44-QFN (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	4:4
PACKAGING	Tray
PACKAGE / CASE	44-VFQFN Exposed Pad
PLL	Yes
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	LVCMOS, LVDS, LVPECL, Crystal
FREQUENCY - MAX	350MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

Energy Micro (Silicon Labs) SI5340D-B-GM	SI5340D-B-GM Distributor	SI5340D-B-GM Supplier
SI5340D-B-GM Price	SI5340D-B-GM Pictures	SI5340D-B-GM Image
SI5340D-B-GM PDF Datasheet	SI5340D-B-GM Download Datasheet	SI5340D-B-GM Datasheet
SI5340D-B-GM Stock	Buy SI5340D-B-GM	Buy Energy Micro (Silicon Labs) SI5340D-B-GM
Energy Micro (Silicon Labs) SI5340D-B-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI5340D-B-GM	Energy Micro SI5340D-B-GM	Energy Micro (Silicon Labs) SI5340D-B-GM
Silicon Laboratories SI5340D-B-GM	Silicon Labs SI5340D-B-GM	

Related Products

 <div>SI5341-D-EVB Manufacturers: Energy Micro (Silicon Labs) Description: SI5341 EVALUATION BOARD FOR CLOC In stock: 19 pcs RFQ</div>	 <div>SI5340C-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: Out stock RFQ</div>
 <div>SI5341A-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 64QFN In stock: Out stock RFQ</div>	 <div>SI5340C-D-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 44QFN In stock: Out stock RFQ</div>
 <div>SI5340D-D-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 44QFN In stock: Out stock RFQ</div>	 <div>SI5340C-D-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC JITTER ATTENUATOR/MULTIPLEXER In stock: 252 pcs RFQ</div>
 <div>SI5340D-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: Out stock RFQ</div>	 <div>SI5341-EVB Manufacturers: Energy Micro (Silicon Labs) Description: EVAL BOARD FOR SI5341A In stock: Out stock RFQ</div>
 <div>SI5340D-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: Out stock RFQ</div>	 <div>SI5340D-D-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC JITTER ATTENUATOR/MULTIPLEXER In stock: 209 pcs RFQ</div>
 <div>SI5340D-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: Out stock RFQ</div>	 <div>SI5340C-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: Out stock RFQ</div>