




Energy Micro (Silicon Labs)

SI5376B-A-GL

Part Number:	SI5376B-A-GL
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	IC CLK GEN/JITTER ATTEN 80BGA
Datasheets:	SI5376B-A-GL.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


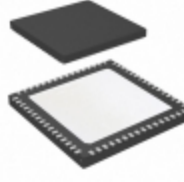


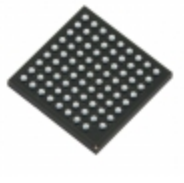


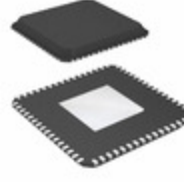

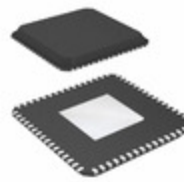
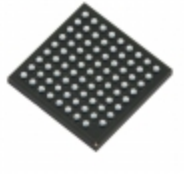

Specifications of SI5376B-A-GL

PART NUMBER	SI5376B-A-GL
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC CLK GEN/JITTER ATTEN 80BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SI5376B-A-GL.pdf
VOLTAGE - SUPPLY	1.71 V ~ 2.75 V
TYPE	Clock Multiplier, Jitter Attenuator
SUPPLIER DEVICE PACKAGE	80-PBGA (10x10)
SERIES	DSPLL®
RATIO - INPUT:OUTPUT	8:8
PACKAGING	Tray
PACKAGE / CASE	80-LBGA
PLL	Yes
OUTPUT	CML, LVCMOS, LVDS, LVPECL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Clock
FREQUENCY - MAX	808MHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

Energy Micro (Silicon Labs) SI5376B-A-GL	SI5376B-A-GL Distributor	SI5376B-A-GL Supplier
SI5376B-A-GL Price	SI5376B-A-GL Pictures	SI5376B-A-GL Image
SI5376B-A-GL PDF Datasheet	SI5376B-A-GL Download Datasheet	SI5376B-A-GL Datasheet
SI5376B-A-GL Stock	Buy SI5376B-A-GL	Buy Energy Micro (Silicon Labs) SI5376B-A-GL
Energy Micro (Silicon Labs) SI5376B-A-GL	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI5376B-A-GL	Energy Micro SI5376B-A-GL	Energy Micro (Silicon Labs) SI5376B-A-GL
Silicon Laboratories SI5376B-A-GL	Silicon Labs SI5376B-A-GL	

Related Products

 <p>SI5380-D-EVB Manufacturers: Energy Micro (Silicon Labs) Description: SI5380 EVALUATION BOARD FOR ULTA In stock: 3 pcs</p> <p>RFQ</p>	 <p>SI5380A-D-GM Manufacturers: Energy Micro (Silicon Labs) Description: BASE/BLANK PROTOTYPING DEVICE:UL In stock: 198 pcs</p> <p>RFQ</p>
 <p>SI5375B-A-GL Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GEN/JITTER ATTEN 80LBGA In stock: 280 pcs</p> <p>RFQ</p>	 <p>SI5376-EVB Manufacturers: Energy Micro (Silicon Labs) Description: KIT EVAL FOR SI5376 BGA In stock: Out stock</p> <p>RFQ</p>
 <p>SI5374C-A-GL Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GEN/JITTER ATTEN 80BGA In stock: 160 pcs</p> <p>RFQ</p>	 <p>SI5380-EVB Manufacturers: Energy Micro (Silicon Labs) Description: EVALUATION BOARD SI5380 In stock: Out stock</p> <p>RFQ</p>
 <p>SI5380A-D-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 64QFN In stock: Out stock</p> <p>RFQ</p>	 <p>SI5380A-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLOCK GEN TO 1.47456GHZ 64QFN In stock: Out stock</p> <p>RFQ</p>
 <p>SI5375-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI5375 In stock: Out stock</p> <p>RFQ</p>	 <p>SI5380A-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLOCK GEN TO 1.47456GHZ 64QFN In stock: 174 pcs</p> <p>RFQ</p>
 <p>SI5376B-A-BL Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GEN/JITTER ATTEN 80BGA In stock: Out stock</p> <p>RFQ</p>	 <p>SI5375B-A-BL Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GEN/JITTER ATTEN 80BGA In stock: Out stock</p> <p>RFQ</p>