



Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

SI5344A-B-GM

Part Number:	SI5344A-B-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC CLK BUFFER PLL 44QFN
	 1.SI5344A-B-GM.pdf
	 2.SI5344A-B-GM.pdf
	 3.SI5344A-B-GM.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4429 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI5344A-B-GM

PART NUMBER	SI5344A-B-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC CLK BUFFER PLL 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4429 pcs
DATA SHEET	 1.SI5344A-B-GM.pdf  2.SI5344A-B-GM.pdf  3.SI5344A-B-GM.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	44-QFN (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	5:4
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	712.5MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

Energy Micro (Silicon Labs) SI5344A-B-GM	SI5344A-B-GM Distributor	SI5344A-B-GM Supplier
SI5344A-B-GM Price	SI5344A-B-GM Pictures	SI5344A-B-GM Image
SI5344A-B-GM PDF Datasheet	SI5344A-B-GM Download Datasheet	SI5344A-B-GM Datasheet
SI5344A-B-GM Stock	Buy SI5344A-B-GM	Buy Energy Micro (Silicon Labs) SI5344A-B-GM
Energy Micro (Silicon Labs) SI5344A-B-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI5344A-B-GM	Energy Micro SI5344A-B-GM	Energy Micro (Silicon Labs) SI5344A-B-GM
Silicon Laboratories SI5344A-B-GM	Silicon Labs SI5344A-B-GM	

Related Products

 SI5344A-C-GM Manufacturers: Energy Micro (Silicon Labs) Description: LOW-JITTER, 4-OUTPUT, ANY FREQUE In stock: 5408 pcs RFQ	 SI5344A-C-GMR Manufacturers: Energy Micro (Silicon Labs) Description: LOW-JITTER, 4-OUTPUT, ANY FREQUE In stock: 6327 pcs RFQ
 SI5344-EVB Manufacturers: Energy Micro (Silicon Labs) Description: EVAL BOARD SI5344 CLOCK GEN In stock: 528 pcs RFQ	 SI5342H-D04990-GMR Manufacturers: Energy Micro (Silicon Labs) Description: 100G/400G COHERENT OPTICS CLOCK, In stock: 2991 pcs RFQ
 SI5344A-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 4877 pcs RFQ	 SI5344-D-EVB Manufacturers: Energy Micro (Silicon Labs) Description: SI5344 EVALUATION BOARD FOR 1-PL In stock: 554 pcs RFQ
 SI5344A-D06430-GM Manufacturers: Energy Micro (Silicon Labs) Description: LOW-JITTER, 4-OUTPUT, ANY FREQUE In stock: 5633 pcs RFQ	 SI5344A-D-GM Manufacturers: Energy Micro (Silicon Labs) Description: BASE/BLANK PROTOTYPING DEVICE:SI In stock: 4238 pcs RFQ
 SI5344A-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 5254 pcs RFQ	 SI5342H-D04990-GM Manufacturers: Energy Micro (Silicon Labs) Description: 100G/400G COHERENT OPTICS CLOCK, In stock: 2689 pcs RFQ
 SI5344A-D-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 44QFN In stock: 5910 pcs RFQ	 SI5344A-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 2700 pcs RFQ