



SILICON LABS

Energy Micro (Silicon Labs)



SI53102-A1-GM

Part Number:	SI53102-A1-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC CLK BUFFER PCIE 1:2 8TDFN
Datasheets:	 SI53102-A1-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	85900 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

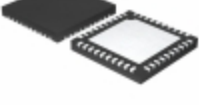
Specifications of SI53102-A1-GM

PART NUMBER	SI53102-A1-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC CLK BUFFER PCIE 1:2 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85900 pcs
DATA SHEET	 SI53102-A1-GM.pdf
VOLTAGE - SUPPLY	2.25 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	8-TDFN (1.4x1.6)
SERIES	-
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tray
PACKAGE / CASE	8-TDFN Exposed Pad
PLL	No
OUTPUT	Clock
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MAIN PURPOSE	PCI Express (PCIe)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Clock
FREQUENCY - MAX	100MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	SI53102

Related Tags

Energy Micro (Silicon Labs) SI53102-A1-GM	SI53102-A1-GM Distributor	SI53102-A1-GM Supplier
SI53102-A1-GM Price	SI53102-A1-GM Pictures	SI53102-A1-GM Image
SI53102-A1-GM PDF Datasheet	SI53102-A1-GM Download Datasheet	SI53102-A1-GM Datasheet
SI53102-A1-GM Stock	Buy SI53102-A1-GM	Buy Energy Micro (Silicon Labs) SI53102-A1-GM
Energy Micro (Silicon Labs) SI53102-A1-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
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Related Products

 SILICON LABS SI53102-A2-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PCIE 1:2 8TDFN In stock: 52977 pcs RFQ	 SI5310-C-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLOCK MULTIPLIER/REGEN 20-QFN In stock: 5081 pcs RFQ
 SILICON LABS SI53102-A3-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PCIE 1:2 8TDFN In stock: 29270 pcs RFQ	 SI5310-BM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLOCK MULTIPLIER/REGEN 20MLP In stock: 2964 pcs RFQ
 SILICON LABS SI53102-A2-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PCIE 1:2 8TDFN In stock: 70982 pcs RFQ	 SI53106-A01AGM Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER ZDB PCIE 1:6 40-QFN In stock: 30148 pcs RFQ
 SILICON LABS SI53102-A3-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PCIE 1:2 8TDFN In stock: 27922 pcs RFQ	 SILICON LABS SI53102-A1-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PCIE 1:2 8TDFN In stock: 93563 pcs RFQ
 SI5310-C-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLOCK MULTIPLIER/REGEN 20-QFN In stock: 3574 pcs RFQ	 SILICON LABS SI53019-A05AGM Manufacturers: Energy Micro (Silicon Labs) Description: BUFFERS In stock: 19794 pcs RFQ
 SILICON LABS SI5310-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVALUATION FOR SI5310 In stock: 6413 pcs RFQ	 SI5310-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLOCK MULT/REGENERATER 20MLP In stock: 7090 pcs RFQ