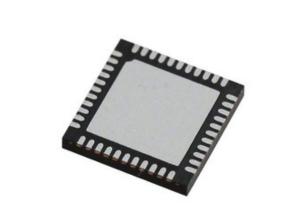
#### SI5342B-D-GM Details PDF

# **infinity-electronic**



**Energy Micro (Silicon Labs)** 



### SI5342B-D-GM

Part Number:	SI5342B-D-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC JITTER ATTENUATOR/MULTIPLEXER
Datasheets:	SI5342B-D-GM.pdf
RoHs Status	🛃 Lead free / RoHS Compliant
Stock Condition	5559 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.

0750 (00		

Specifications of SI5342B-D-GM

PART NUMBER	SI5342B-D-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC JITTER ATTENUATOR/MULTIPLEXER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5559 pcs
DATA SHEET	IIF SI5342B-D-GM.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	44-QFN (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	5:2
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) SI5342B-D-GM	SI5342B-D-GM Distributor	SI5342B-D-GM Supplier
SI5342B-D-GM Price	SI5342B-D-GM Pictures	SI5342B-D-GM Image
SI5342B-D-GM PDF Datasheet	SI5342B-D-GM Download Datasheet	SI5342B-D-GM Datasheet
SI5342B-D-GM Stock	Buy SI5342B-D-GM	Buy Energy Micro (Silicon Labs) SI5342B-D-GM
Energy Micro (Silicon Labs) SI5342B-D-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI5342B-D-GM	Energy Micro SI5342B-D-GM	Energy Micro (Silicon Labs) SI5342B-D-GM
Silicon Laboratories SI5342B-D-GM	Silicon Labs SI5342B-D-GM	

### **Related Products**



#### SI5342C-B-GMR

Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 8850 pcs



#### SI5342B-B02950-GM

RFQ

SI5342B-A-GMR

In stock: 3181 pcs

RFQ

Manufacturers: Energy Micro (Silicon Labs) Description: FACTORY PRE-PROGRAMMED:SINGLE PL In stock: 5859 pcs



#### SI5342C-B-GM

RFQ

Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 6339 pcs

RFQ



#### SI5342C-A-GM

Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 2965 pcs

RFQ

SI5342C-D-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC JITTER ATTENUATOR/MULTIPLEXER

Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLK BUFFER PLL 44QFN



## In stock: 6423 pcs

RFQ



#### SI5342B-D-GMR

Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 44QFN In stock: 6884 pcs

RFQ



#### SI5342B-A-GM

Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 5491 pcs

RFQ



### SI5342C-A-GMR



#### SI5342B-B03497-GM

Manufacturers: Energy Micro (Silicon Labs) Description: FACTORY PRE-PROGRAMMED:SINGLE PL In stock: 6393 pcs



Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 6790 pcs

RFQ



RFQ



SI5342B-B-GM

Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 6231 pcs

RFQ



SI5342B-B-GMR

Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: 7267 pcs

RFQ

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