





Energy Micro (Silicon Labs)




SI5342D-D-GM

Part Number:	SI5342D-D-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC JITTER ATTENUATOR/MULTIPLEXER
Datasheets:	 SI5342D-D-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of SI5342D-D-GM

PART NUMBER	SI5342D-D-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC JITTER ATTENUATOR/MULTIPLEXER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI5342D-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)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVC MOS, LVDS, LVPECL, Crystal
FREQUENCY - MAX	350MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

Energy Micro (Silicon Labs) SI5342D-D-GM	SI5342D-D-GM Distributor	SI5342D-D-GM Supplier
SI5342D-D-GM Price	SI5342D-D-GM Pictures	SI5342D-D-GM Image
SI5342D-D-GM PDF Datasheet	SI5342D-D-GM Download Datasheet	SI5342D-D-GM Datasheet
SI5342D-D-GM Stock	Buy SI5342D-D-GM	Buy Energy Micro (Silicon Labs) SI5342D-D-GM
Energy Micro (Silicon Labs) SI5342D-D-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI5342D-D-GM	Energy Micro SI5342D-D-GM	Energy Micro (Silicon Labs) SI5342D-D-GM
Silicon Laboratories SI5342D-D-GM	Silicon Labs SI5342D-D-GM	

Related Products

<div><div>SI5342H-D04990-GM</div><div>Manufacturers: Energy Micro (Silicon Labs) Description: 100G/400G COHERENT OPTICS CLOCK, In stock: Out stock</div><div>RFQ</div></div>	<div><div>SI5342D-B-GMR</div><div>Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: Out stock</div><div>RFQ</div></div>
<div><div>SI5342H-C00000-GMR</div><div>Manufacturers: Energy Micro (Silicon Labs) Description: 100G/400G COHERENT OPTICS CLOCK, In stock: Out stock</div><div>RFQ</div></div>	<div><div>SI5342H-D-GMR</div><div>Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 44QFN In stock: Out stock</div><div>RFQ</div></div>
<div><div>SI5342D-A-GM</div><div>Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: Out stock</div><div>RFQ</div></div>	<div><div>SI5342C-D-GMR</div><div>Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 44QFN In stock: Out stock</div><div>RFQ</div></div>
<div><div>SI5342D-D-GMR</div><div>Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 44QFN In stock: Out stock</div><div>RFQ</div></div>	<div><div>SI5342C-D-GM</div><div>Manufacturers: Energy Micro (Silicon Labs) Description: IC JITTER ATTENUATOR/MULTIPLEXER In stock: Out stock</div><div>RFQ</div></div>
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<div><div>SI5342D-A-GMR</div><div>Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 44QFN In stock: Out stock</div><div>RFQ</div></div>	<div><div>SI5342H-C00000-GM</div><div>Manufacturers: Energy Micro (Silicon Labs) Description: 100G/400G COHERENT OPTICS CLOCK, In stock: Out stock</div><div>RFQ</div></div>