

Image may be representation.  
See specifications for product details.

### SI5322-B-GM

Part Number: **SI5322-B-GM**  
 Product Description: IC PREC CLOCK MULTIPLIER 36QFN  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [1.SI5322-B-GM.pdf](#) [2.SI5322-B-GM.pdf](#)

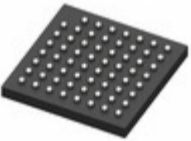

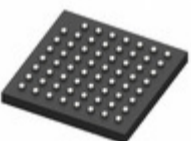

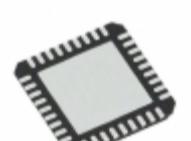
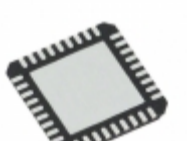
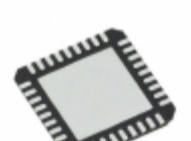
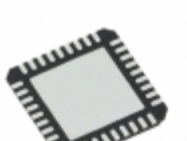
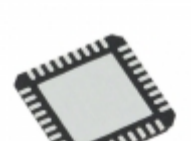


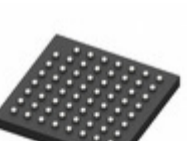
Manufacturer/Brand: Energy Micro (Silicon Labs)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	SI5322-B-GM	<b>Manufacturer</b>	Energy Micro (Silicon Labs)
<b>Description</b>	IC PREC CLOCK MULTIPLIER 36QFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	1.SI5322-B-GM.pdf2.SI5322-B-GM.pdf		
<b>Voltage - Supply</b>	1.71 V ~ 3.63 V	<b>Type</b>	Clock Multiplier
<b>Supplier Device Package</b>	36-QFN (6x6)	<b>Series</b>	DSPLL®
<b>Ratio - Input:Output</b>	2:2	<b>Packaging</b>	Tube
<b>Package / Case</b>	36-VFQFN Exposed Pad	<b>PLL</b>	Yes
<b>Output</b>	CML, LVCMOS, LVDS, LVPECL	<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Number of Circuits</b>	1	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Input</b>	LVC MOS	<b>Frequency - Max</b>	1.05GHz
<b>Divider/Multiplier</b>	No/Yes	<b>Differential - Input:Output</b>	Yes/Yes
<b>Base Part Number</b>	SI5322		

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 <p><b>SI5321-H-GL</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: IC CLOCK MULT SONET/SDH 63LFBGA                  Download: <a href="#">SI5321-H-GL.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>SI5321-EVB</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: BOARD EVALUATION FOR SI5321                  Download: <a href="#">SI5321-EVB.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>SI5320-H-ZL3</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: IC CLOCK MULTIPLIER BGA</p> <p><a href="#">RFQ</a></p>	 <p><b>SI5321-G-BC</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: IC PREC CLOCK MULTIPLIER 63CBGA                  Download: <a href="#">SI5321-G-BC.pdf</a></p> <p><a href="#">RFQ</a></p>
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