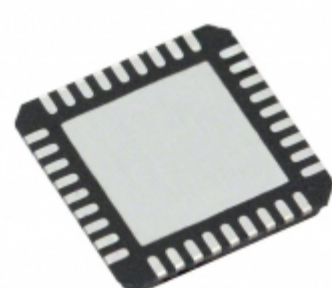


## SI5316-C-GM



**SILICON LABS**

**Part Number:** [SI5316-C-GM](#)

**Manufacturer:** [Energy Micro \(Silicon Labs\)](#)

**Description:** IC PREC JITTER ATTENUATOR 36-QFN

**Data sheet:** [SI5316](#)

[SI53xx-RM Family Ref Manual](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy SI5316-C-GM with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	SI5316-C-GM	<b>Manufacturer</b>	<a href="#">Energy Micro (Silicon Labs)</a>
<b>Description</b>	IC PREC JITTER ATTENUATOR 36-QFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	4889 pcs	<b>Data sheet</b>	<a href="#">SI5316</a> <a href="#">SI53xx-RM Family Ref Manual</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply</b>	1.71 V ~ 3.63 V
<b>Type</b>	Clock Jitter Attenuator	<b>Supplier Device Package</b>	36-QFN (6x6)
<b>Series</b>	DSPLL®	<b>Ratio - Input:Output</b>	3:1
<b>Packaging</b>	Tray	<b>Package / Case</b>	36-VFQFN Exposed Pad
<b>PLL</b>	Yes with Bypass	<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>	2 (1 Year)
<b>Manufacturer Standard Lead Time</b>	4 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Input</b>	Clock, Crystal	<b>Frequency - Max</b>	710MHz
<b>Divider/Multiplier</b>	Yes/No	<b>Differential - Input:Output</b>	Yes/Yes
<b>Base Part Number</b>	SI5316		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 4889 pieces of Energy Micro (Silicon Labs) SI5316-C-GM in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">SI5315B-C-GM</a> <b>Description:</b> IC CLOCK MULT 8KHZ-125MHZ 36QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5316-C-GMR</a> <b>Description:</b> IC PREC JITTER ATTENUATOR 36-QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5316-B-GM</a> <b>Description:</b> IC PREC JITTER ATTENUATOR 36QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5317B-C-GM</a> <b>Description:</b> IC CLK JITTER CLEANR PROG 36QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5315A-C-GM</a> <b>Description:</b> IC CLK MULT 8KHZ-644.53MHZ 36QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53156-A01AGM</a> <b>Description:</b> IC PCIE BUFFER 100MHZ 1IN 6OUT	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5315A-C-GMR</a> <b>Description:</b> IC CLK MULT 8KHZ-644.53MHZ 36QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5317C-C-GMR</a> <b>Description:</b> IC CLK JITTER CLEANR PROG 36QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5317C-C-GM</a> <b>Description:</b> IC CLK JITTER CLEANR PROG 36QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53159-A01AGM</a> <b>Description:</b> IC PCIE BUFFER 100MHZ 1IN 9OUT	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5317B-C-GMR</a> <b>Description:</b> IC CLK JITTER CLEANR PROG 36QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53159-A01AGMR</a> <b>Description:</b> IC PCIE BUFFER 100MHZ 48QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5317D-C-GM</a> <b>Description:</b> IC CLK JITTER CLEANR PROG 36QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5316-EVB</a> <b>Description:</b> BOARD EVAL FOR SI5316	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5315B-C-GMR</a> <b>Description:</b> IC CLOCK MULT 8KHZ-125MHZ 36QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5317A-C-GM</a> <b>Description:</b> IC CLK JITTER CLEANR PROG 36QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5317A-C-GMR</a> <b>Description:</b> IC CLK JITTER CLEANR PROG 36QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI5317-EVB</a> <b>Description:</b> BOARD EVALUATION FOR SI5317	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53159-EVB</a> <b>Description:</b> BOARD EVAL FOR PCIE BUFFER 9	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI53156-A01AGMR</a> <b>Description:</b> IC PCIE BUFFER 100MHZ 32QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>

### Related keywords for SI5316-C-GM

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