

**SI52142-A01AGM**

Manufacturer Part Number:	SI52142-A01AGM
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	IC CLK GENERATOR 200MHZ 24QFN
Datasheets:	SI52142-A01AGM.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**SI52142-A01AGM** 100% New Original 700pcs in Stock, Find SI52142-A01AGM Price, Stock, datasheet at IC Components Ltd Online, buy SI52142-A01AGM Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ SI52142-A01AGM: [Info@IC-Components.com](mailto:Info@IC-Components.com)

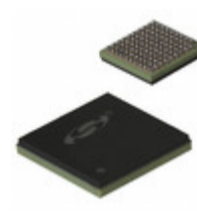


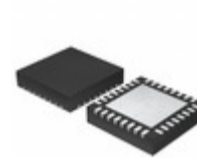
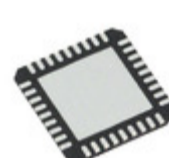











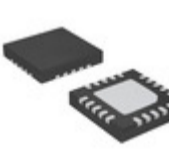
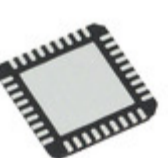
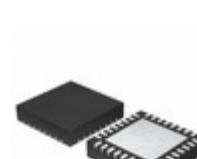




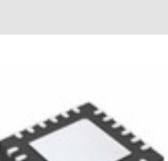





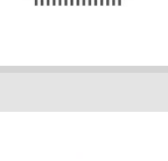
The specifications of SI52142-A01AGM

Part Number	SI52142-A01AGM	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	-	Moisture Sensitivity Level (MSL)	2 (1 Year)
Base Part Number	SI52142	Package / Case	24-WFQFN Exposed Pad
Packaging	Tray	Mounting Type	Surface Mount
Supplier Device Package	24-QFN (4x4)	Operating Temperature	-40°C ~ 85°C
Frequency - Max	200MHz	Number of Circuits	1
Voltage - Supply	3.135 V ~ 3.465 V	Output	HCSL
Main Purpose	PCI Express (PCIe)	Input	Clock, Crystal
PLL	Yes	Ratio - Input/Output	1:3
Differential - Input/Output	No/Yes	Other Names	336-2157 SI52142A01A-GM SI52142A01AGM
Stock Quantity	700 pcs Stock	Category	Integrated Circuits (ICs) > Clock/Timing - Application Specific
Description	IC CLK GENERATOR 200MHZ 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to SI52142-A01AGM

<a href="#">Energy Micro (Silicon Labs) SI52142-A01AGM</a>	<a href="#">SI52142-A01AGM part</a>	<a href="#">SI52142-A01AGM Price</a>	<a href="#">SI52142-A01AGM Distributor</a>
<a href="#">SI52142-A01AGM Technical</a>	<a href="#">SI52142-A01AGM Stock</a>	<a href="#">SI52142-A01AGM Inventory</a>	<a href="#">SI52142-A01AGM Supplier</a>
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 <p><b>SI5110-F-BC</b> Description: IC TXRX SERIAL/DESERIAL 99CBGA Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>SI531AA156M250DG</b> Description: SI531AA156M250DG SI QFN Manufacturers: SI In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>SI5013</b> Description: SI5013 Silicon MLP Manufacturers: Silicon In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SI52146-A01AGM</b> Description: IC CLK GENERATOR 100MHZ 32QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI5315A-C-GMR</b> Description: IC CLK MULT 8KHZ-644.53MHZ 36QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>SI5301</b> Description: SI5301 SK SOP8 Manufacturers: SK In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SI53019-A01AGMR</b> Description: IC BUFFER ZDB PCIE 1:19 72QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI52112-B6-GTR</b> Description: IC OSC PCI EXPRESS 2OUT 8TSSOP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI52112-B4-GM2R</b> Description: IC OSC PCI EXPRESS 2OUT 10TDFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>SI532</b> Description: SI532 SILICON NA Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>SI5320-BC</b> Description: SI5320-BC SILICON BGA Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI5214-A1FAGMR</b> Description: 6 TDFN TINY CLOCK, 2 LVCMOS OUTP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 59900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SI5110-H-BL</b> Description: IC TXRX SONET/SDH LP HS 99BGA Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI5315B-C-GM</b> Description: IC CLOCK MULT 8KHZ-125MHZ 36QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI5110-G-BC</b> Description: IC TXRX SERIAL/DESERIAL 99BGA Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>SI5040D-GM</b> Description: SI5040D-GM SILICON QFNPB Manufacturers: SILICON In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI5310-BM</b> Description: IC CLOCK MULTIPLIER/REGEN 20MLP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI5319C-C-GM</b> Description: IC CLOCK MULT/ATTENUATOR 36QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SI53156-A01AGMR</b> Description: IC PCIE BUFFER 100MHZ 32QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI5023-D-GMR</b> Description: IC CLOCK/DATA RECVRY W/AMP 28MLP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI5100-H-GL</b> Description: IC TXRX SONET/SDH LP HS 195BGA Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SI5013-BM</b> Description: IC CLOCK/DATA RECOVERY 28MLP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>SI5313-H</b> Description: SI5313-H AUK 5001 Manufacturers: AUK In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI52144-A01AGMR</b> Description: IC CLK GENERATOR 100MHZ 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>SI5312-H</b> Description: SI5312-H AUK DIP Manufacturers: AUK In Stock: New original, 8300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>SI5311-H</b> Description: SI5311-H AUK 5001 Manufacturers: AUK In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>SI5040C-GM</b> Description: SI5040C-GM SILICON QFN Manufacturers: SILICON In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SI5315B-C-GMR</b> Description: IC CLOCK MULT 8KHZ-125MHZ 36QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI5320-F-BC</b> Description: IC PREC CLOCK MULTIPLIER 63CBGA Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI5100-G-BC</b> Description: IC TXRX SERIAL/DESERIAL 195CBGA Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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