



## 844251BGI-15LF

<b>Part Number</b>	<a href="#">844251BGI-15LF</a>	<b>RoHs Status</b>	N/A
<b>Manufacturer/Brand</b>	<a href="#">Renesas Electronics Corporation</a>	<b>Stock Condition</b>	5977 pcs stock
<b>Product description</b>	IC CLOCK GENERATOR 8TSSOP	<b>Ship From</b>	Hong Kong
<b>Datasheets</b>		<b>Shipment Way</b>	DHL/Fedex/TNT/UPS/EMS

### Get a Quote

Please click "Get a Quote" and fill out all required fields. We will respond to your request within 24 hours via email. If you encounter any issues, please leave a message or email us at [info@global-ic.hk](mailto:info@global-ic.hk), and we will get back to you as soon as possible.

[GET A QUOTE](#)

### Specifications of 844251BGI-15LF

Voltage - Supply	2.375V ~ 3.465V	Type	Clock Generator
Supplier Device Package	8-TSSOP	Series	FemtoClock®
Ratio - Input:Output	1:1	Package / Case	8-TSSOP (0.173", 4.40mm Width)
Package	Tube	PLL	Yes
Output	LVDS	Operating Temperature	-40°C ~ 85°C
Number of Circuits	1	Mounting Type	Surface Mount
Input	Crystal	Frequency - Max	750MHz
Divider/Multiplier	Yes/Yes	Differential - Input:Output	No/Yes
Base Product Number	844251B		

### Related News



Embedded World: Fanless Alder Lake industrial PCs

March 15th, 2023

A ReRAM progress report

April 26th, 2023

Embedded World: Wi-Fi 6, Bluetooth and IEEE 802.15.4 LR-WPAN in one 12V or 48V mains power supply delivers peaks of 800W module

March 16th, 2023

Infinion tries recyclable PCBs for demo and eval boards

July 28th, 2023

Triple display Atom x7000 board gets 4x 2.5Gbit/s Ethernet and 2x RS-485

August 21th, 2023

Sponsored Content: The future of automotive security by design

April 19th, 2023

IC cuts current pulsing to extend IoT coin cell life

July 11th, 2023

September 13th, 2023

Embedded World: Video Interview – Longsys on R&D, design and sales of storage

March 27th, 2023

Rohm integrates driver with GaN hemt to remove gate voltage woes

August 31th, 2023

Viewpoint: Ditching the wires to shed the pounds in automotive

August 29th, 2023

Toshiba adds four-pin SiC mosfet to cut losses

August 31th, 2023