

5T9010BBGI Information


For Reference Only

Part Number [5T9010BBGI](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC CLK DVR PLL PROGR 144-BGA
Package 144-BGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


5T9010BBGI Specifications

Manufacturer Part Number	5T9010BBGI
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	144-BGA
Series	TeraClock?
Type	PLL Clock Driver
PLL	Yes with Bypass
Input	eHSTL, HSTL, LVPECL, LVTTTL
Output	eHSTL, HSTL, LVTTTL
Number of Circuits	1
Ratio - Input:Output	2:10
Differential - Input:Output	Yes/No
Frequency - Max	250MHz
Divider/Multiplier	Yes/Yes
Voltage - Supply	2.3 V ~ 2.7 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	144-BGA
Supplier Device Package	144-PBGA (13x13)

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5T9010BBGI Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

5T9010BBGI Payment Methods



5T9010BBGI Shipping Methods



If you have any question about 5T9010BBGI, please do not hesitate to contact us!

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