

SY100E222LTI-TR Information


For Reference Only

Part Number [SY100E222LTI-TR](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC CLOCK GEN/BUFF LVPECL 52LQFP
Package 52-LQFP
 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.


SY100E222LTI-TR Specifications

Manufacturer Part Number	SY100E222LTI-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	52-LQFP
Series	100E, Precision Edge?
Type	Clock Generator
PLL	No
Input	LVECL, LVPECL
Output	LVPECL
Number of Circuits	1
Ratio - Input:Output	2:15
Differential - Input:Output	Yes/Yes
Frequency - Max	1.5GHz
Divider/Multiplier	Yes/No
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	52-LQFP
Supplier Device Package	52-LQFP (10x10)

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SY100E222LTI-TR 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.

SY100E222LTI-TR Payment Methods



SY100E222LTI-TR Shipping Methods



If you have any question about SY100E222LTI-TR, please do not hesitate to contact us!

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