

MPC9653AACR2 Information


For Reference Only

Part Number [MPC9653AACR2](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC PLL CLK GEN 1:8 3.3V 32-LQFP
Package 32-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.


MPC9653AACR2 Specifications

Manufacturer Part Number	MPC9653AACR2
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	32-LQFP
Series	-
Type	PLL Clock Generator
PLL	Yes with Bypass
Input	LVC MOS, LVPECL
Output	LVC MOS
Number of Circuits	1
Ratio - Input:Output	1:8
Differential - Input:Output	Yes/No
Frequency - Max	125MHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)

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MPC9653AACR2 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.

MPC9653AACR2 Payment Methods



MPC9653AACR2 Shipping Methods



If you have any question about MPC9653AACR2, please do not hesitate to contact us!

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