



MPC9653AACR2 Information

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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



Request a Quote

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 | LVCMOS, LVPECL |
| Output | LVCMOS |
| 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) |
| | Report errors? |

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!

Website: https://www.heisener.com E-mail: salesdept@heisener.com