

MC145170DT2R2 Information


For Reference Only

Part Number [MC145170DT2R2](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
 Clock/Timing - Clock Generators, PLLs,
 Frequency Synthesizers
Description IC SERIAL PLL FREQ SYNTH 16TSSOP
Package 16-TSSOP (0.173", 4.40mm Width)
 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.


MC145170DT2R2 Specifications

| | |
|-----------------------------|--|
| Manufacturer Part Number | MC145170DT2R2 |
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |
| Package | 16-TSSOP (0.173", 4.40mm Width) |
| Series | - |
| Type | Clock/Frequency Synthesizer, Fanout Buffer (Distribution) |
| PLL | Yes |
| Input | Clock |
| Output | Clock |
| Number of Circuits | 1 |
| Ratio - Input:Output | 1:2 |
| Differential - Input:Output | No/No |
| Frequency - Max | 185MHz |
| Divider/Multiplier | Yes/No |
| Voltage - Supply | 2.7 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 16-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 16-TSSOP |

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MC145170DT2R2 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.

MC145170DT2R2 Payment Methods



MC145170DT2R2 Shipping Methods



If you have any question about MC145170DT2R2, please do not hesitate to contact us!

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