

ICS180M-01T Information


For Reference Only

Part Number [ICS180M-01T](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC CLOCK GEN LOW EMI 8-SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 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.


ICS180M-01T Specifications

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|-----------------------------|--|
| Manufacturer Part Number | ICS180M-01T |
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Type | Spread Spectrum Clock Generator |
| PLL | Yes |
| Input | Clock, Crystal |
| Output | CMOS |
| Number of Circuits | 1 |
| Ratio - Input:Output | 1:1 |
| Differential - Input:Output | No/No |
| Frequency - Max | 28MHz |
| Divider/Multiplier | No/No |
| Voltage - Supply | 3.135 V ~ 5.5 V |
| Operating Temperature | 0°C ~ 70°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |

[Report errors?](#)

ICS180M-01T 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.

ICS180M-01T Payment Methods



ICS180M-01T Shipping Methods



If you have any question about ICS180M-01T, please do not hesitate to contact us!

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