

ICS680G-01 Information



For Reference Only

Part Number ICS680G-01

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description IC SYNTHESIZER/ZD BUFFER 24TSSOP

Package 24-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



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.









ICS680G-01 Specifications

| Manufacturer Part Number | ICS680G-01 |
|-----------------------------|---|
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | Integrated Circuits (ICs) |
| | Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |
| Package | 24-TSSOP (0.173", 4.40mm Width) |
| Series | - |
| Type | Clock/Frequency Synthesizer, Zero Delay Buffer |
| PLL | Yes |
| Input | Clock, Crystal |
| Output | CMOS |
| Number of Circuits | 2 |
| Ratio - Input:Output | 1:4 |
| Differential - Input:Output | No/No |
| Frequency - Max | 66.67MHz |
| Divider/Multiplier | Yes/No |
| Voltage - Supply | 3.13 V ~ 3.46 V |
| Operating Temperature | 0°C ~ 70°C |
| Mounting Type | Surface Mount |
| Package / Case | 24-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 24-TSSOP |
| | Report errors? |

ICS680G-01 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.

ICS680G-01 Payment Methods



















ICS680G-01 Shipping Methods













If you have any question about ICS680G-01, please do not hesitate to contact us!

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