

580M-01ILF Information



For Reference Only

Part Number [580M-01ILF](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Buffers, Drivers](#)
Description IC CLK MULTPLX 2:2 270MHZ 16SOIC
Package 16-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



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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.



580M-01ILF Specifications

Manufacturer Part Number	580M-01ILF
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Type	Multiplexer, Zero Delay Buffer
Number of Circuits	1
Ratio - Input:Output	2:2
Differential - Input:Output	No/No
Input	Clock
Output	Clock
Frequency - Max	270MHz
Voltage - Supply	2.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC

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580M-01ILF 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.

580M-01ILF Payment Methods



580M-01ILF Shipping Methods



If you have any question about 580M-01ILF, please do not hesitate to contact us!

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