

ICS601M-01 Information


For Reference Only

Part Number [ICS601M-01](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC CLOCK MULTIPLIER 16-SOIC
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


[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.


ICS601M-01 Specifications

Manufacturer Part Number	ICS601M-01
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Type	Clock/Frequency Synthesizer, Clock Generator
PLL	Yes with Bypass
Input	Clock, Crystal
Output	CMOS
Number of Circuits	1
Ratio - Input:Output	2:2
Differential - Input:Output	No/No
Frequency - Max	156MHz
Divider/Multiplier	Yes/Yes
Voltage - Supply	3 V ~ 5.5 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC

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ICS601M-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.

ICS601M-01 Payment Methods



ICS601M-01 Shipping Methods



If you have any question about ICS601M-01, please do not hesitate to contact us!

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