

**MC34071DR2 Information**


For Reference Only

**Part Number** MC34071DR2  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
 Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  
**Description** IC OPAMP GP 4.5MHZ 8SOIC  
**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](mailto: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.


**MC34071DR2 Specifications**

Manufacturer Part Number	MC34071DR2
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	13 V/ $\mu$ s
Gain Bandwidth Product	4.5MHz
-3db Bandwidth	-
Current - Input Bias	100nA
Voltage - Input Offset	1mV
Current - Supply	1.9mA
Current - Output / Channel	30mA
Voltage - Supply, Single/Dual ( $\pm$ )	3 V ~ 44 V, $\pm$ 1.5 V ~ 22 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

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## MC34071DR2 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.

## MC34071DR2 Payment Methods



## MC34071DR2 Shipping Methods



If you have any question about MC34071DR2, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)