

**ICL7612DCBA-T Information**


For Reference Only

**Part Number** ICL7612DCBA-T  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
 Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  
**Description** IC OPAMP GP 1.4MHZ 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)



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.


**ICL7612DCBA-T Specifications**

Manufacturer Part Number	ICL7612DCBA-T
Manufacturer	Renesas Electronics America
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	1.6 V/ $\mu$ s
Gain Bandwidth Product	1.4MHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	15mV
Current - Supply	1mA
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual ( $\pm$ )	2 V ~ 16 V, $\pm$ 1 V ~ 8 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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## ICL7612DCBA-T 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.

## ICL7612DCBA-T Payment Methods



## ICL7612DCBA-T Shipping Methods



If you have any question about ICL7612DCBA-T, please do not hesitate to contact us!

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