

**OPA2353EA/2K5G4 Information**


For Reference Only

**Part Number** [OPA2353EA/2K5G4](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP GP 44MHZ RRO 8VSSOP  
**Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.


**OPA2353EA/2K5G4 Specifications**

Manufacturer Part Number	<a href="#">OPA2353EA/2K5G4</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	MicroAmplifier?
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	22 V/ $\mu$ s
Gain Bandwidth Product	44MHz
-3db Bandwidth	-
Current - Input Bias	0.5pA
Voltage - Input Offset	3mV
Current - Supply	5.2mA
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual ( $\pm$ )	2.5 V ~ 5.5 V, $\pm$ 1.25 V ~ 2.75 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP

[Report errors?](#)

## OPA2353EA/2K5G4 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.

## OPA2353EA/2K5G4 Payment Methods



## OPA2353EA/2K5G4 Shipping Methods



If you have any question about OPA2353EA/2K5G4, please do not hesitate to contact us!

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