



### 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



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	OPA2353EA/2K5G4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
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/µs
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 (±)	2.5 V ~ 5.5 V, ±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!

Website: https://www.heisener.com E-mail: salesdept@heisener.com