

# OPA2344EA/250

### **OPA2344EA/250 Information**



For Reference Only

rt Number	OPA2344EA/250
anufacturer	Texas Instruments
ntegory	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
escription	IC OPAMP GP 1MHZ RRO 8VSSOP
ckage	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.



## **OPA2344EA/250** Specifications

Manufacturer Part Number	OPA2344EA/250
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	0.8 V/µs
Gain Bandwidth Product	1MHz
-3db Bandwidth	-
Current - Input Bias	0.2pA
Voltage - Input Offset	200µV
Current - Supply	150μΑ
Current - Output / Channel	15mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 5.5 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP
	Report errors?

### **OPA2344EA/250** 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.

### **OPA2344EA/250** Payment Methods





If you have any question about OPA2344EA/250, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com