

# MAX414CSD+

### **MAX414CSD+** Information

	Part Number	MAX414CSD+	
wasandlener.com	Manufacturer	Maxim Integrated	<b>EI 450 EI</b>
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP GP 28MHZ 14SOIC	- PENTEL
	Package	14-SOIC (0.154", 3.90mm Width)	
For Reference Only		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.



# **MAX414CSD+** Specifications

Manufacturer Part Number	MAX414CSD+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	-
Slew Rate	4.5 V/µs
Gain Bandwidth Product	28MHz
-3db Bandwidth	-
Current - Input Bias	80nA
Voltage - Input Offset	150µV
Current - Supply	2.5mA
Current - Output / Channel	35mA
Voltage - Supply, Single/Dual (±)	4.8 V ~ 10.5 V, ±2.4 V ~ 5.25 V
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
	Report errors?

#### **MAX414CSD+** 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# MAX414CSD+ Payment Methods



## MAX414CSD+ Shipping Methods



If you have any question about MAX414CSD+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com