

# MAX414CPD

# **MAX414CPD Information**



For Reference Only

Part NumberMAX414CPDManufacturerMaxim IntegratedCategoryIntegrated Circuits (ICs)<br/>Linear - Amplifiers - Instrumentation, OP Amps,<br/>Buffer AmpsDescriptionIC OPAMP GP 28MHZ 14DIPPackage14-DIP (0.300", 7.62mm)<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>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.



# **MAX414CPD Specifications**

Manufacturer Part Number	MAX414CPD
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-DIP (0.300", 7.62mm)
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	$0^{\circ}$ C ~ $70^{\circ}$ C
Mounting Type	Through Hole
Package / Case	14-DIP (0.300", 7.62mm)
Supplier Device Package	14-PDIP
	Report errors?

#### **MAX414CPD 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 EUARANTEE

#### **Service Guarantees**

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

## MAX414CPD Payment Methods



# MAX414CPD Shipping Methods



If you have any question about MAX414CPD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com