



THS4120CDGKG4 Information



For Reference Only

Part Number THS4120CDGKG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP DIFF 100MHZ 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.









THS4120CDGKG4 Specifications

Manufacturer Part Number	THS4120CDGKG4
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	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	Differential
Slew Rate	55 V/μs
Gain Bandwidth Product	-
-3db Bandwidth	100MHz
Current - Input Bias	1.2pA
Voltage - Input Offset	3mV
Current - Supply	11mA
Current - Output / Channel	100mA
Voltage - Supply, Single/Dual (±)	3 V ~ 3.5 V, ±1.5 V ~ 1.75 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP
	Report errors?

THS4120CDGKG4 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.

THS4120CDGKG4 Payment Methods





















THS4120CDGKG4 Shipping Methods













If you have any question about THS4120CDGKG4, please do not hesitate to contact us!

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