



LT1215CN8#PBF Information



For Reference Only

Part Number LT1215CN8#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 23MHZ 8DIP **Package** 8-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

us

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



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LT1215CN8#PBF Specifications

Manufacturer Part Number LT1215CN8#PBF Manufacturer Linear Technology Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 8-DIP (0.300", 7.62mm) Series - Amplifier Type General Purpose Number of Circuits 2 Output Type - Slew Rate 50 V/μs Gain Bandwidth Product 23MHz -3db Bandwidth - Current - Input Bias 360nA Voltage - Input Offset 250μV Current - Supply 5.7mA Current - Output / Channel 50mA Voltage - Supply, Single/Dual (±) 2.5 V ~ 36 V, ±1.25 V ~ 18 V Operating Temperature 0°C ~ 70°C Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-DIP (0.300", 7.62mm)		
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Gain Bandwidth Product -3db Bandwidth - Current - Input Bias 360nA Voltage - Input Offset 250µV Current - Supply 5.7mA Current - Output / Channel Voltage - Supply, Single/Dual (±) 2.5 V ~ 36 V, ±1.25 V ~ 18 V Operating Temperature 0°C ~ 70°C Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package	Output Type	-
$-3db \ Bandwidth \\ Current - Input \ Bias \\ 360nA \\ Voltage - Input \ Offset \\ 250\mu V \\ Current - Supply \\ 5.7mA \\ Current - Output / Channel \\ Voltage - Supply, Single/Dual (\pm) 2.5 \ V \sim 36 \ V, \pm 1.25 \ V \sim 18 \ V \\ Operating \ Temperature \\ 0^{\circ}C \sim 70^{\circ}C \\ Mounting \ Type \\ Package / Case \\ 8-DIP (0.300'', 7.62mm) \\ Supplier \ Device \ Package \\ 8-PDIP$	Slew Rate	50 V/μs
Current - Input Bias $360nA$ Voltage - Input Offset $250\mu V$ Current - Supply $5.7mA$ Current - Output / Channel $50mA$ Voltage - Supply, Single/Dual (\pm) $2.5 \ V \sim 36 \ V$, $\pm 1.25 \ V \sim 18 \ V$ Operating Temperature $0^{\circ}C \sim 70^{\circ}C$ Mounting Type Through Hole Package / Case 8 -DIP $(0.300^{\circ}, 7.62mm)$ Supplier Device Package 8 -PDIP	Gain Bandwidth Product	23MHz
Voltage - Input Offset	-3db Bandwidth	-
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$ \begin{array}{lll} \mbox{Operating Temperature} & 0^{\circ}\mbox{C} \sim 70^{\circ}\mbox{C} \\ \mbox{Mounting Type} & \mbox{Through Hole} \\ \mbox{Package / Case} & 8-\mbox{DIP } (0.300", 7.62\mbox{mm}) \\ \mbox{Supplier Device Package} & 8-\mbox{PDIP} \\ \end{array} $	Current - Output / Channel	50mA
Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Voltage - Supply, Single/Dual (±)	2.5 V ~ 36 V, ±1.25 V ~ 18 V
Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Operating Temperature	0°C ~ 70°C
Supplier Device Package 8-PDIP	Mounting Type	Through Hole
	Package / Case	8-DIP (0.300", 7.62mm)
Report errors?	Supplier Device Package	8-PDIP
Report cirors.		Report errors?

LT1215CN8#PBF 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.

LT1215CN8#PBF Payment Methods



















LT1215CN8#PBF Shipping Methods













If you have any question about LT1215CN8#PBF, please do not hesitate to contact us!

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