



AD210BN Information

Part Number AD210BN

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

DescriptionIC OPAMP ISOLATION 20KHZ 12DIP**Package**38-DIP (0.800", 20.32mm), 12 Leads

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









AD210BN Specifications

Manufacturer Part Number AD210BN Manufacturer Analog Devices Inc. Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 38-DIP (0.800", 20.32mm), 12 Leads Series - Amplifier Type Isolation Number of Circuits 1 Output Type - Slew Rate 1 V/µs Gain Bandwidth Product - -3db Bandwidth 20kHz Current - Input Bias 30pA Voltage - Input Offset 5mV Current - Supply 50mA Current - Output / Channel 5mA Voltage - Supply, Single/Dual (±) 14.25 V ~ 15.75 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 38-DIP (0.800", 20.32mm), 12 Leads Supplier Device Package 12-PDIP		
Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 38-DIP (0.800", 20.32mm), 12 Leads Series - Amplifier Type Isolation Number of Circuits 1 Output Type - Slew Rate 1 V/µs Gain Bandwidth Product - -3db Bandwidth 20kHz Current - Input Bias 30pA Voltage - Input Offset 5mV Current - Supply 50mA Current - Output / Channel 5mA Voltage - Supply, Single/Dual (±) 14.25 V ~ 15.75 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 38-DIP (0.800", 20.32mm), 12 Leads Supplier Device Package 12-PDIP	Manufacturer Part Number	AD210BN
Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps 38-DIP (0.800", 20.32mm), 12 Leads Series - Amplifier Type Isolation Number of Circuits 1 Output Type - Slew Rate 1 V/µs Gain Bandwidth Product3db Bandwidth 20kHz Current - Input Bias 30pA Voltage - Input Offset 5mV Current - Supply 50mA Current - Output / Channel 5mA Voltage - Supply, Single/Dual (±) 14.25 V ~ 15.75 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 38-DIP (0.800", 20.32mm), 12 Leads Supplier Device Package 12-PDIP	Manufacturer	Analog Devices Inc.
Package 38-DIP (0.800", 20.32mm), 12 LeadsSeries-Amplifier TypeIsolationNumber of Circuits1Output Type-Slew Rate $1 \text{ V/}\mu\text{s}$ Gain Bandwidth Product3db Bandwidth 20kHz Current - Input Bias 30pA Voltage - Input Offset 5mV Current - Supply 50mA Current - Output / Channel 5mA Voltage - Supply, Single/Dual (±) $14.25 \text{ V} \sim 15.75 \text{ V}$ Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting TypeThrough HolePackage / Case 38-DIP (0.800", 20.32mm), 12 LeadsSupplier Device Package 12-PDIP	Category	Integrated Circuits (ICs)
Series - Isolation Number of Circuits 1 Output Type - Slew Rate 1 V/µs Gain Bandwidth Product 3db Bandwidth Product 20kHz Current - Input Bias 30pA Voltage - Input Offset 5mV Current - Supply 50mA Current - Output / Channel 5mA Voltage - Supply, Single/Dual (±) 14.25 V ~ 15.75 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 38-DIP (0.800", 20.32mm), 12 Leads Supplier Device Package 12-PDIP		Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Amplifier TypeIsolationNumber of Circuits1Output Type-Slew Rate1 V/μsGain Bandwidth Product3db Bandwidth20kHzCurrent - Input Bias30pAVoltage - Input Offset5mVCurrent - Supply50mACurrent - Output / Channel5mAVoltage - Supply, Single/Dual (±)14.25 V ~ 15.75 VOperating Temperature-25°C ~ 85°CMounting TypeThrough HolePackage / Case38-DIP (0.800", 20.32mm), 12 LeadsSupplier Device Package12-PDIP	Package	38-DIP (0.800", 20.32mm), 12 Leads
Number of Circuits Output Type - Slew Rate 1 V/µs Gain Bandwidth Product -3db Bandwidth 20kHz Current - Input Bias 30pA Voltage - Input Offset Current - Supply 50mA Current - Output / Channel Voltage - Supply, Single/Dual (±) 14.25 V ~ 15.75 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 38-DIP (0.800", 20.32mm), 12 Leads Supplier Device Package	Series	-
Output Type Slew Rate 1 V/µs Gain Bandwidth Product -3db Bandwidth 20kHz Current - Input Bias 30pA Voltage - Input Offset 5mV Current - Supply 50mA Current - Output / Channel Voltage - Supply, Single/Dual (±) 14.25 V ~ 15.75 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 38-DIP (0.800", 20.32mm), 12 Leads Supplier Device Package 12-PDIP	Amplifier Type	Isolation
Slew Rate 1 V/µs Gain Bandwidth Product3db Bandwidth 20kHz Current - Input Bias 30pA Voltage - Input Offset 5mV Current - Supply 50mA Current - Output / Channel 5mA Voltage - Supply, Single/Dual (±) 14.25 V ~ 15.75 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 38-DIP (0.800", 20.32mm), 12 Leads Supplier Device Package 12-PDIP	Number of Circuits	1
Gain Bandwidth Product -3db Bandwidth 20kHz Current - Input Bias 30pA Voltage - Input Offset 5mV Current - Supply 50mA Current - Output / Channel 5mA Voltage - Supply, Single/Dual (±) 14.25 V ~ 15.75 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 38-DIP (0.800", 20.32mm), 12 Leads Supplier Device Package 12-PDIP	Output Type	-
-3db Bandwidth 20kHz Current - Input Bias 30pA Voltage - Input Offset 5mV Current - Supply 50mA Current - Output / Channel 5mA Voltage - Supply, Single/Dual (±) 14.25 V ~ 15.75 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 38-DIP (0.800", 20.32mm), 12 Leads Supplier Device Package 12-PDIP	Slew Rate	1 V/μs
Current - Input Bias Voltage - Input Offset 5mV Current - Supply 50mA Current - Output / Channel 5mA Voltage - Supply, Single/Dual (±) 14.25 V ~ 15.75 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 38-DIP (0.800", 20.32mm), 12 Leads Supplier Device Package	Gain Bandwidth Product	-
Voltage - Input Offset Current - Supply 50mA Current - Output / Channel 5mA Voltage - Supply, Single/Dual (±) 14.25 V ~ 15.75 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 38-DIP (0.800", 20.32mm), 12 Leads Supplier Device Package	-3db Bandwidth	20kHz
Current - Supply 50mA Current - Output / Channel 5mA Voltage - Supply, Single/Dual (±) 14.25 V ~ 15.75 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 38-DIP (0.800", 20.32mm), 12 Leads Supplier Device Package 12-PDIP	Current - Input Bias	30pA
Current - Output / Channel $5mA$ Voltage - Supply, Single/Dual (\pm) $14.25 \text{ V} \sim 15.75 \text{ V}$ Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Through Hole Package / Case 38-DIP (0.800° , 20.32mm), 12 Leads Supplier Device Package 12-PDIP	Voltage - Input Offset	5mV
Voltage - Supply, Single/Dual (\pm) 14.25 V ~ 15.75 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 38-DIP (0.800", 20.32mm), 12 Leads Supplier Device Package 12-PDIP	Current - Supply	50mA
Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 38-DIP (0.800", 20.32mm), 12 Leads Supplier Device Package 12-PDIP	Current - Output / Channel	5mA
Mounting Type Through Hole Package / Case 38-DIP (0.800", 20.32mm), 12 Leads Supplier Device Package 12-PDIP	Voltage - Supply, Single/Dual (±)	14.25 V ~ 15.75 V
Package / Case 38-DIP (0.800", 20.32mm), 12 Leads Supplier Device Package 12-PDIP	Operating Temperature	-25°C ~ 85°C
Supplier Device Package 12-PDIP	Mounting Type	Through Hole
	Package / Case	38-DIP (0.800", 20.32mm), 12 Leads
Report errors?	Supplier Device Package	12-PDIP
Report cirois:		Report errors?

AD210BN 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.

AD210BN Payment Methods



















AD210BN Shipping Methods













If you have any question about AD210BN, please do not hesitate to contact us!

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