



THS4211DR Information



For Reference Only

Part Number THS4211DR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP VFB 350MHZ 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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



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THS4211DR Specifications

Manufacturer Part NumberTHS4211DRManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)Linear - Amplifiers - Instrumentation, OP Amps, Buffer AmpsPackage8-SOIC (0.154", 3.90mm Width)Series-Amplifier TypeVoltage FeedbackNumber of Circuits1Output Type-Slew Rate970 V/μsGain Bandwidth Product350MHz-3db Bandwidth325MHzCurrent - Input Bias7μAVoltage - Input Offset3mVCurrent - Output / Channel220mAVoltage - Supply, Single/Dual (±)5 V ~ 15 V, ±2.5 V ~ 7.5 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case8-SOIC (0.154", 3.90mm Width)Supplier Device Package8-SOIC		
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Gain Bandwidth Product -3db Bandwidth 325MHz Current - Input Bias 7μA Voltage - Input Offset 3mV Current - Supply 19mA Current - Output / Channel 220mA Voltage - Supply, Single/Dual (±) 5 V ~ 15 V, ±2.5 V ~ 7.5 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package	Output Type	-
$ \begin{array}{llllllllllllllllllllllllllllllllllll$	Slew Rate	970 V/μs
Current - Input Bias $7\mu A$ Voltage - Input Offset $3mV$ Current - Supply $19mA$ Current - Output / Channel $220mA$ Voltage - Supply, Single/Dual (\pm) $5 V \sim 15 V$, $\pm 2.5 V \sim 7.5 V$ Operating Temperature $-40^{\circ}C \sim 85^{\circ}C$ Mounting Type Surface Mount Package / Case 8 -SOIC $(0.154^{\circ}, 3.90mm \ Width)$ Supplier Device Package 8 -SOIC	Gain Bandwidth Product	350MHz
Voltage - Input Offset Current - Supply 19mA Current - Output / Channel 220mA Voltage - Supply, Single/Dual (±) 5 V ~ 15 V, ±2.5 V ~ 7.5 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package	-3db Bandwidth	325MHz
Current - Supply 19mA Current - Output / Channel 220mA Voltage - Supply, Single/Dual (±) 5 V ~ 15 V, ±2.5 V ~ 7.5 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SOIC	Current - Input Bias	7μ A
Current - Output / Channel 220mA Voltage - Supply, Single/Dual (\pm) 5 V ~ 15 V, \pm 2.5 V ~ 7.5 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SOIC	Voltage - Input Offset	3mV
Voltage - Supply, Single/Dual (\pm) 5 V ~ 15 V, \pm 2.5 V ~ 7.5 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SOIC	Current - Supply	19mA
Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SOIC	Current - Output / Channel	220mA
Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SOIC	Voltage - Supply, Single/Dual (±)	5 V ~ 15 V, ±2.5 V ~ 7.5 V
Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SOIC	Operating Temperature	-40°C ~ 85°C
Supplier Device Package 8-SOIC	Mounting Type	Surface Mount
	Package / Case	8-SOIC (0.154", 3.90mm Width)
Report errors?	Supplier Device Package	8-SOIC
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THS4211DR 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.

THS4211DR Payment Methods



















THS4211DR Shipping Methods













If you have any question about THS4211DR, please do not hesitate to contact us!

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