

EL2244CSZ Information



For Reference Only

Part Number EL2244CSZ

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP VFB 60MHZ 120MHZ 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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EL2244CSZ Specifications

Manufacturer Part NumberEL2244CSZManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)Linear - Amplifiers - Instrumentation, OP Amps, Buffer AmpsPackage8-SOIC (0.154", 3.90mm Width)Series-Amplifier TypeVoltage FeedbackNumber of Circuits2Output Type-Slew Rate325 V/μsGain Bandwidth Product60MHz-3db Bandwidth120MHzCurrent - Input Bias2.8μAVoltage - Input Offset500μVCurrent - Supply5.2mACurrent - Output / Channel75mAVoltage - Supply, Single/Dual (±)2.5 V ~ 36 V, ±1.25 V ~ 18 V
Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 8-SOIC (0.154", 3.90mm Width) Series - Amplifier Type Voltage Feedback Number of Circuits 2 Output Type - Slew Rate 325 V/µs Gain Bandwidth Product -3db Bandwidth 120MHz Current - Input Bias 2.8µA Voltage - Input Offset 500µV Current - Supply 5.2mA Current - Output / Channel
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$Voltage - Input Offset \\ Current - Supply \\ Current - Output / Channel \\ 75mA$
Current - Supply 5.2mA Current - Output / Channel 75mA
Current - Output / Channel 75mA
Voltage - Supply, Single/Dual (\pm) 2.5 V ~ 36 V, \pm 1.25 V ~ 18 V
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case 8-SOIC (0.154", 3.90mm Width)
Supplier Device Package 8-SOIC
Report error

EL2244CSZ 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.

EL2244CSZ Payment Methods



















EL2244CSZ Shipping Methods













If you have any question about EL2244CSZ, please do not hesitate to contact us!

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