



LM4565FVJ-GE2 Information



For Reference Only

Part Number LM4565FVJ-GE2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

DescriptionLOW NOISE OPERATIONAL AMPLIFIERPackage8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

us

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LM4565FVJ-GE2 Specifications

Manufacturer Part Number LM4565FVJ-GE2 Manufacturer Rohm Semiconductor Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Series - Amplifier Type General Purpose Number of Circuits 2 Output Type - Slew Rate 5 V/µs Gain Bandwidth Product 4MHz -3db Bandwidth - Current - Input Bias 70nA Voltage - Input Offset 0.5mV Current - Supply 4.5mA Current - Output / Channel - Voltage - Supply, Single/Dual (±) 4 V ~ 36 V, ±2 V ~ 18 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Supplier Device Package 8-TSSOP-BJ		
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Voltage - Input Offset 0.5mV Current - Supply 4.5mA Current - Output / Channel - Voltage - Supply, Single/Dual (\pm) $4 \text{ V} \sim 36 \text{ V}, \pm 2 \text{ V} \sim 18 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Surface Mount Package / Case $8-\text{TSSOP}, 8-\text{MSOP} (0.118'', 3.00 \text{mm} \text{ Width})$ Supplier Device Package $8-\text{TSSOP-BJ}$	-3db Bandwidth	-
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Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Supplier Device Package 8-TSSOP-BJ	Current - Output / Channel	-
Mounting Type Surface Mount Package / Case 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Supplier Device Package 8-TSSOP-BJ	Voltage - Supply, Single/Dual (±)	4 V ~ 36 V, ±2 V ~ 18 V
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Supplier Device Package 8-TSSOP-BJ	Mounting Type	Surface Mount
	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Danort arrors 9	Supplier Device Package	8-TSSOP-BJ
Report errors:		Report errors?

LM4565FVJ-GE2 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.

LM4565FVJ-GE2 Payment Methods



















LM4565FVJ-GE2 Shipping Methods













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