



NJU7051V-TE1 Information

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For Reference Only

Part Number NJU7051V-TE1

Manufacturer NJR Corporation/NJRC

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

DescriptionIC OPAMP GP 1 CIRCUIT 8SSOPPackage8-LSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

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NJU7051V-TE1 Specifications

Manufacturer Part Number NJU7051V-TE1 Manufacturer NJR Corporation/NJRC Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 8-LSSOP (0.173", 4.40mm Width) Series - Amplifier Type General Purpose Number of Circuits 1 Output Type Rail-to-Rail Slew Rate 0.05 V/μs Gain Bandwidth Product 100kHz -3db Bandwidth - Current - Input Bias 1pA Voltage - Input Offset - Current - Supply 15μA Current - Output / Channel - Voltage - Supply, Single/Dual (±) 1V ~ 16V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-LSSOP (0.173", 4.40mm Width) Supplier Device Package 8-SSOP		
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Package8-LSSOP (0.173", 4.40mm Width)Series-Amplifier TypeGeneral PurposeNumber of Circuits1Output TypeRail-to-RailSlew Rate $0.05V/\mu s$ Gain Bandwidth Product $100kHz$ -3db Bandwidth-Current - Input Bias $1pA$ Voltage - Input Offset-Current - Supply $15\mu A$ Current - Output / Channel-Voltage - Supply, Single/Dual (±) $1V \sim 16V$ Operating Temperature $-40^{\circ}C \sim 85^{\circ}C$ Mounting TypeSurface MountPackage / Case 8 -LSSOP (0.173", 4.40mm Width)	Category	Integrated Circuits (ICs)
Series - Amplifier Type General Purpose Number of Circuits 1 Output Type Rail-to-Rail Slew Rate $0.05 \text{V}/\mu\text{s}$ Gain Bandwidth Product 100kHz - 3db Bandwidth - Current - Input Bias 1pA Voltage - Input Offset - Current - Supply $15 \mu\text{A}$ Current - Output / Channel - Voltage - Supply, Single/Dual (\pm) $1 \text{V} \sim 16 \text{V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Surface Mount Package / Case $8\text{-LSSOP} (0.173^{\circ}, 4.40 \text{mm Width})$		Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Amplifier TypeGeneral PurposeNumber of Circuits1Output TypeRail-to-RailSlew Rate0.05 V/μsGain Bandwidth Product100kHz-3db Bandwidth-Current - Input Bias1pAVoltage - Input Offset-Current - Supply15μACurrent - Output / Channel-Voltage - Supply, Single/Dual (±)1V ~ 16VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case8-LSSOP (0.173", 4.40mm Width)	Package	8-LSSOP (0.173", 4.40mm Width)
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$ \begin{array}{llllllllllllllllllllllllllllllllllll$	Output Type	Rail-to-Rail
-3db Bandwidth Current - Input Bias 1pA Voltage - Input Offset - Current - Supply 15μA Current - Output / Channel - Voltage - Supply, Single/Dual (±) Operating Temperature 40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-LSSOP (0.173", 4.40mm Width)	Slew Rate	$0.05V/\mu s$
Current - Input Bias 1pA Voltage - Input Offset - Current - Supply 15 μ A Current - Output / Channel - Voltage - Supply, Single/Dual (\pm) 1V ~ 16V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-LSSOP (0.173", 4.40mm Width)	Gain Bandwidth Product	100kHz
$Voltage - Input Offset \\ - \\ Current - Supply \\ 15\mu A \\ Current - Output / Channel \\ - \\ Voltage - Supply, Single/Dual (\pm) \\ Operating Temperature \\ -40^{\circ}C \sim 85^{\circ}C \\ Mounting Type \\ Surface Mount \\ Package / Case \\ 8-LSSOP (0.173", 4.40mm Width)$	-3db Bandwidth	-
Current - Supply $15\mu A$ Current - Output / Channel - Voltage - Supply, Single/Dual (\pm) $1V \sim 16V$ Operating Temperature $-40^{\circ}C \sim 85^{\circ}C$ Mounting Type Surface Mount Package / Case 8 -LSSOP (0.173", 4.40mm Width)	Current - Input Bias	1pA
$\begin{tabular}{lll} Current - Output / Channel & - & & & & & & & & & & & & & & & & & $	Voltage - Input Offset	-
Voltage - Supply, Single/Dual (\pm) 1V ~ 16V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-LSSOP $(0.173", 4.40mm \text{ Width})$	Current - Supply	15μΑ
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Surface Mount Package / Case 8-LSSOP (0.173", 4.40mm Width)	Current - Output / Channel	-
Mounting Type Surface Mount Package / Case 8-LSSOP (0.173", 4.40mm Width)	Voltage - Supply, Single/Dual (±)	1V ~ 16V
Package / Case 8-LSSOP (0.173", 4.40mm Width)	Operating Temperature	-40°C ~ 85°C
-	Mounting Type	Surface Mount
Supplier Device Package 8-SSOP	Package / Case	8-LSSOP (0.173", 4.40mm Width)
	Supplier Device Package	8-SSOP
Report errors		Report errors?

NJU7051V-TE1 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.

NJU7051V-TE1 Payment Methods



















NJU7051V-TE1 Shipping Methods













If you have any question about NJU7051V-TE1, please do not hesitate to contact us!

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