



LM321LVIDCKR Information



For Reference Only

Part Number LM321LVIDCKR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 1 CIRCUIT SC70-5 **Package** 5-TSSOP, SC-70-5, SOT-353

For the pricing/inventory/lead time, please contact

us

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



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LM321LVIDCKR Specifications

Manufacturer Part Number LM321LVIDCKR Manufacturer Texas Instruments Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 5-TSSOP, SC-70-5, SOT-353 Series - Amplifier Type General Purpose Number of Circuits 1 Output Type - Slew Rate 1.5V/μs Gain Bandwidth Product 1MHz -3db Bandwidth - Current - Input Bias 15pA Voltage - Input Offset - Current - Output / Channel 40mA Voltage - Supply, Single/Dual (±) 2.7V, ±1.35V ~ 5.5V, ±2.75V Operating Temperature -40°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package SC-70-5		
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Linear - Amplifiers - Instrumentation, OP Amps, Buffer AmpsPackage5-TSSOP, SC-70-5, SOT-353Series-Amplifier TypeGeneral PurposeNumber of Circuits1Output Type-Slew Rate1.5V/μsGain Bandwidth Product1MHz-3db Bandwidth-Current - Input Bias15pAVoltage - Input Offset-Current - Supply90μACurrent - Output / Channel40mAVoltage - Supply, Single/Dual (±)2.7V, ±1.35V ~ 5.5V, ±2.75VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / Case5-TSSOP, SC-70-5, SOT-353Supplier Device PackageSC-70-5	Manufacturer	Texas Instruments
Package 5-TSSOP, SC-70-5, SOT-353 Series - Amplifier Type General Purpose Number of Circuits 1 Output Type - Slew Rate 1.5V/μs Gain Bandwidth Product 1MHz -3db Bandwidth - Current - Input Bias 15pA Voltage - Input Offset - Current - Supply 90μA Current - Output / Channel 40mA Voltage - Supply, Single/Dual (±) 2.7V, ±1.35V ~ 5.5V, ±2.75V Operating Temperature -40°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package SC-70-5	Category	Integrated Circuits (ICs)
Series - Amplifier Type General Purpose Number of Circuits 1 Output Type - Slew Rate 1.5V/μs Gain Bandwidth Product 1MHz -3db Bandwidth - Current - Input Bias 15pA Voltage - Input Offset - Current - Supply 90μA Current - Output / Channel 40mA Voltage - Supply, Single/Dual (±) 2.7V, ±1.35V ~ 5.5V, ±2.75V Operating Temperature -40°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package SC-70-5		Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Amplifier Type Number of Circuits 1 Output Type - Slew Rate 1.5V/µs Gain Bandwidth Product -3db Bandwidth - Current - Input Bias 15pA Voltage - Input Offset - Current - Output / Channel Voltage - Supply, Single/Dual (±) Voltage - Supply, Single/Dual (±) Amounting Type Surface Mount Package / Case Supplier Device Package Sc-70-5	Package	5-TSSOP, SC-70-5, SOT-353
Number of Circuits 1 Output Type - Slew Rate 1.5V/μs Gain Bandwidth Product 1MHz -3db Bandwidth - Current - Input Bias 15pA Voltage - Input Offset - Current - Supply 90μA Current - Output / Channel 40mA Voltage - Supply, Single/Dual (±) 2.7V, ±1.35V ~ 5.5V, ±2.75V Operating Temperature -40°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package SC-70-5	Series	-
Output Type Slew Rate 1.5V/µs Gain Bandwidth Product 1MHz -3db Bandwidth - Current - Input Bias 15pA Voltage - Input Offset - Current - Supply 90µA Current - Output / Channel Voltage - Supply, Single/Dual (±) 2.7V, ±1.35V ~ 5.5V, ±2.75V Operating Temperature 40°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package SC-70-5	Amplifier Type	General Purpose
Slew Rate Gain Bandwidth Product 1MHz -3db Bandwidth - Current - Input Bias 15pA Voltage - Input Offset - Current - Supply 90μA Current - Output / Channel 40mA Voltage - Supply, Single/Dual (±) 2.7V, ±1.35V ~ 5.5V, ±2.75V Operating Temperature 4-0°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package SC-70-5	Number of Circuits	1
Gain Bandwidth Product -3db Bandwidth - Current - Input Bias 15pA Voltage - Input Offset - Current - Supply 90μA Current - Output / Channel 40mA Voltage - Supply, Single/Dual (±) 2.7V, ±1.35V ~ 5.5V, ±2.75V Operating Temperature -40°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package	Output Type	-
-3db Bandwidth Current - Input Bias 15pA Voltage - Input Offset - Current - Supply 90μA Current - Output / Channel Voltage - Supply, Single/Dual (±) Operating Temperature 40°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package	Slew Rate	$1.5V/\mu s$
Current - Input Bias Voltage - Input Offset - Current - Supply 90µA Current - Output / Channel 40mA Voltage - Supply, Single/Dual (±) 2.7V, ±1.35V ~ 5.5V, ±2.75V Operating Temperature -40°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package SC-70-5	Gain Bandwidth Product	1MHz
$Voltage - Input Offset \\ Current - Supply \\ 90\mu A \\ Current - Output / Channel \\ Voltage - Supply, Single/Dual (\pm) 2.7V, \pm 1.35V \sim 5.5V, \pm 2.75V \\ Operating Temperature \\ -40^{\circ}C \sim 125^{\circ}C (TA) \\ Mounting Type \\ Surface Mount \\ Package / Case \\ 5-TSSOP, SC-70-5, SOT-353 \\ Supplier Device Package \\ SC-70-5 \\ $	-3db Bandwidth	-
Current - Supply90μACurrent - Output / Channel40mAVoltage - Supply, Single/Dual (±)2.7V, ±1.35V ~ 5.5V, ±2.75VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / Case5-TSSOP, SC-70-5, SOT-353Supplier Device PackageSC-70-5	Current - Input Bias	15pA
Current - Output / Channel $40mA$ Voltage - Supply, Single/Dual (\pm) $2.7V$, $\pm 1.35V \sim 5.5V$, $\pm 2.75V$ Operating Temperature $-40^{\circ}C \sim 125^{\circ}C$ (TA)Mounting TypeSurface MountPackage / Case $5-TSSOP$, $SC-70-5$, $SOT-353$ Supplier Device Package $SC-70-5$	Voltage - Input Offset	-
Voltage - Supply, Single/Dual (\pm) 2.7V, \pm 1.35V ~ 5.5V, \pm 2.75V Operating Temperature -40°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package SC-70-5	Current - Supply	90μΑ
Operating Temperature -40°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package SC-70-5	Current - Output / Channel	40mA
Mounting Type Surface Mount Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package SC-70-5	Voltage - Supply, Single/Dual (±)	$2.7V, \pm 1.35V \sim 5.5V, \pm 2.75V$
Package / Case 5-TSSOP, SC-70-5, SOT-353 Supplier Device Package SC-70-5	Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$
Supplier Device Package SC-70-5	Mounting Type	Surface Mount
	Package / Case	5-TSSOP, SC-70-5, SOT-353
Report errors?	Supplier Device Package	SC-70-5
\mathbf{r}		Report errors?

LM321LVIDCKR 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.

LM321LVIDCKR Payment Methods

































If you have any question about LM321LVIDCKR, please do not hesitate to contact us!

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