## 74LVC1G02SE-7 Information



For Reference Only

Part Number 74LVC1G02SE-7
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
Logic - Gates and Inverters
Description IC GATE NOR 1CH 2-INP SOT-353
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


Request a Quote

## Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


## 74LVC1G02SE-7 Specifications

| Manufacturer Part Number | 74LVC1G02SE-7 |
| :--- | :--- |
| Manufacturer | Diodes Incorporated |
| Category | Integrated Circuits (ICs) |
|  | Logic - Gates and Inverters |
| Package | $5-\mathrm{TSSOP}$, SC-70-5, SOT-353 |
| Series | 74 LVC |
| Logic Type | NOR Gate |
| Number of Circuits | 1 |
| Number of Inputs | 2 |
| Features | - |
| Voltage - Supply | $1.65 \mathrm{~V} \sim 5.5 \mathrm{~V}$ |
| Current - Quiescent (Max) | $200 \mu \mathrm{~A}$ |
| Current - Output High, Low | $32 \mathrm{~mA}, 32 \mathrm{~mA}$ |
| Logic Level - Low | $0.7 \mathrm{~V} \sim 0.8 \mathrm{~V}$ |
| Logic Level - High | $1.7 \mathrm{~V} \sim 2 \mathrm{~V}$ |
| Max Propagation Delay @ V, Max CL | $1.7 \mathrm{~ns} \mathrm{@} \mathrm{5V,50pF}$ |
| Operating Temperature | $-40^{\circ} \mathrm{C} \sim 125^{\circ} \mathrm{C}$ |
| Mounting Type | Surface Mount |
| Supplier Device Package | SOT-353 |
| Package / Case | $5-\mathrm{TSSOP}$, SC-70-5, SOT-353 |
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## 74LVC1G02SE-7 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.

## 74LVC1G02SE-7 Payment Methods



## 74LVC1G02SE-7 Shipping Methods

If you have any question about 74LVC1G02SE-7, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

