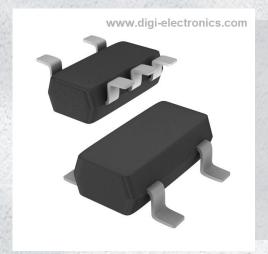


74HC1G02GV,125 Datasheet



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DiGi Electronics Part Number 74HC1G02GV,125-DG

Manufacturer Nexperia USA Inc.

Manufacturer Product Number 74HC1G02GV,125

Description IC GATE NOR 1CH 2-INP SC74A

Detailed Description NOR Gate IC 1 Channel SC-74A



Tel: +00 852-30501935

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Purchase and inquiry

| Manufacturer Product Number: | Manufacturer: |
|------------------------------|------------------------------------|
| 74HC1G02GV,125 | Nexperia USA Inc. |
| Series: | Product Status: |
| 74HC | Active |
| Logic Type: | Number of Circuits: |
| NOR Gate | 1 |
| Number of Inputs: | Features: |
| 2 | |
| Voltage - Supply: | Current - Quiescent (Max): |
| 2V ~ 6V | 20 μΑ |
| Current - Output High, Low: | Input Logic Level - Low: |
| 2.6mA, 2.6mA | 0.5V ~ 1.8V |
| Input Logic Level - High: | Max Propagation Delay @ V, Max CL: |
| 1.5V ~ 4.2V | 23ns @ 6V, 50pF |
| Operating Temperature: | Mounting Type: |
| -40°C ~ 125°C | Surface Mount |
| Supplier Device Package: | Package / Case: |
| SC-74A | SC-74A, SOT-753 |
| Base Product Number: | |
| 74HC1G02 | |
| | |

Environmental & Export classification

| RoHS Status: | Moisture Sensitivity Level (MSL): | | |
|------------------|-----------------------------------|--|--|
| ROHS3 Compliant | 1 (Unlimited) | | |
| REACH Status: | ECCN: | | |
| REACH Unaffected | EAR99 | | |
| HTSUS: | | | |
| 8542.39.0001 | | | |



Product data sheet

1. General description

The74HC1G02; 74HCT1G02 is a single 2-input NOR gate. Inputs include clamp diodes. This enables the use of current limiting resistors to interface inputs to voltages in excess of V_{CC}.

2. Features and benefits

- Wide supply voltage range from 2.0 V to 6.0 V
- CMOS low power dissipation
- · Symmetrical output impedance
- · High noise immunity
- Balanced propagation delays
- · Input levels:
 - For 74HC1G02: CMOS level
 - For 74HCT1G02: TTL level
- Latch-up performance exceeds 100 mA per JESD 78 Class II Level B
- · Complies with JEDEC standards:
 - JESD8C (2.7 V to 3.6 V)
 - JESD7A (2.0 V to 6.0 V)
- ESD protection:
 - HBM: ANSI/ESDA/JEDEC JS-001 class 2 exceeds 2000 V
 - CDM: ANSI/ESDA/JEDEC JS-002 class C3 exceeds 1000 V
- Specified from -40° C to +85° C and -40° C to +125° C

3. Ordering information

Table 1. Ordering information

| Type number | Package | Package | | | | | | | |
|---------------------------|-------------------|---------|--|---------------|--|--|--|--|--|
| | Temperature range | Name | Description | Version | | | | | |
| 74HC1G02GW 74HCT1G02GW | -40 °C to +125 °C | TSSOP5 | plastic thin shrink small outline package; 5 leads; body width 1.25 mm | SOT353-1 | | | | | |
| 74HC1G02GV 74HCT1G02GV | -40 °C to +125 °C | SC-74A | plastic surface-mounted package; 5 leads | <u>SOT753</u> | | | | | |
| 74HC1G02GZ 74HCT1G02GZ | -40 °C to +125 °C | XSON5 | plastic thermal enhanced extremely thin small outline package with side-wettable flanks (SWF); no leads; 5 terminals; body 1.1 × 0.85 × 0.5 mm | SOT8065- | | | | | |



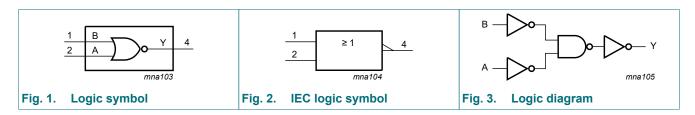
4. Marking

Table 2. Marking codes

| iable 21 marking course | | | | | |
|-------------------------|--|--|--|--|--|
| Marking[1] | | | | | |
| НВ | | | | | |
| ТВ | | | | | |
| H02 | | | | | |
| T02 | | | | | |
| НВ | | | | | |
| ТВ | | | | | |
| | | | | | |

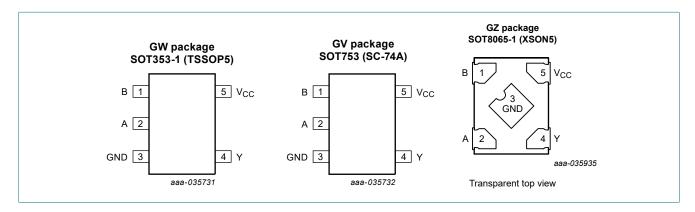
^[1] The pin 1 indicator is located on the lower left corner of the device, below the marking code.

5. Functional diagram



6. Pinning information

6.1. Pinning



6.2. Pin description

Table 3. Pin description

| Symbol | Pin | Description |
|--------|-----|----------------|
| В | 1 | data input |
| Α | 2 | data input |
| GND | 3 | ground (0 V) |
| Υ | 4 | data output |
| Vcc | 5 | supply voltage |

7. Functional description

Table 4. Function table

H = HIGH voltage level; L = LOW voltage level

| Inputs | Output | |
|--------|--------|---|
| A | В | Υ |
| L | L | Н |
| L | Н | L |
| Н | L | L |
| Н | Н | L |

8. Limiting values

Table 5. Limiting values

In accordance with the Absolute Maximum Rating System (IEC 60134). Voltages are referenced to GND (ground = 0 V).

| Symbol | Parameter | Conditions | | Min | Max | Unit |
|------------------|-------------------------|---|-----|------|-------|------|
| V_{CC} | supply voltage | | | -0.5 | +7.0 | V |
| I _{IK} | input clamping current | $V_{I} < -0.5 \text{ V or } V_{I} > V_{CC} + 0.5 \text{ V}$ | [1] | - | ±20 | mA |
| I _{OK} | output clamping current | $V_{O} < -0.5 \text{ V or } V_{O} > V_{CC} + 0.5 \text{ V}$ | [1] | - | ±20 | mA |
| Io | output current | $-0.5 \text{ V} < \text{V}_{\text{O}} < \text{V}_{\text{CC}} + 0.5 \text{ V}$ | [1] | - | ±12.5 | mA |
| I _{CC} | supply current | | [1] | - | 25 | mA |
| I_{GND} | ground current | | | -25 | - | mA |
| T _{stg} | storage temperature | | | -65 | +150 | °C |
| P _{tot} | total power dissipation | T _{amb} = -40 °C to +125 °C | [2] | - | 250 | mW |

^[1] The input and output voltage ratings may be exceeded if the input and output current ratings are observed.

For SOT753 (SC-74A) package: Ptot derates linearly with 3.8 mW/K above 85 °C.

For SOT8065-1 (XSON5) package: Ptot derates linearly with 3.2 mW/K above 72 °C.

9. Recommended operating conditions

Table 6. Recommended operating conditions

Voltages are referenced to GND (ground = 0 V).

| Symbol | Parameter | Conditions | 74HC1G02 | | | 74HC1G02 74HCT1G02 | | | Unit |
|------------------|---------------------------|-------------------------|----------|-----|-----------------|--------------------|-----|-----------------|------|
| | | | Min | Тур | Max | Min | Тур | Max | |
| V _{CC} | supply voltage | | 2.0 | 5.0 | 6.0 | 4.5 | 5.0 | 5.5 | V |
| VI | input voltage | | 0 | - | V _{CC} | 0 | - | V _{CC} | V |
| V _O | output voltage | | 0 | - | V _{CC} | 0 | - | V _{CC} | V |
| T _{amb} | ambient temperature | | -40 | +25 | +125 | -40 | +25 | +125 | °C |
| Δt/ΔV | input transition rise and | V _{CC} = 2.0 V | - | - | 625 | - | - | - | ns/V |
| | fall rate | V _{CC} = 4.5 V | - | - | 139 | - | - | 139 | ns/V |
| | | V _{CC} = 6.0 V | - | - | 83 | - | - | - | ns/V |

^[2] For SOT353-1 (TSSOP5) package: Ptot derates linearly with 3.3 mW/K above 74 °C.

10. Static characteristics

Table 7. Static characteristics

Voltages are referenced to GND (ground = 0 V). All typical values are measured at T_{amb} = 25 °C.

| Symbol | Parameter | Conditions | -40 ° | °C to +8 | 5 °C | -40 °C t | o +125 °C | Unit |
|----------------------------------|---------------------------|--|-------|----------|------|----------|-----------|------|
| | | | Min | Тур | Max | Min | Max | |
| 74HC1G0 | 2 | | | ' | | | | ' |
| V _{IH} HIGH-level input | | V _{CC} = 2.0 V | 1.5 | 1.2 | - | 1.5 | - | V |
| | voltage | V _{CC} = 4.5 V | 3.15 | 2.4 | - | 3.15 | - | V |
| | | V _{CC} = 6.0 V | 4.2 | 3.2 | - | 4.2 | - | V |
| V _{IL} | LOW-level input | V _{CC} = 2.0 V | - | 0.8 | 0.5 | - | 0.5 | V |
| | voltage | V _{CC} = 4.5 V | - | 2.1 | 1.35 | - | 1.35 | V |
| | | V _{CC} = 6.0 V | - | 2.8 | 1.8 | - | 1.8 | V |
| V _{OH} | HIGH-level output | V _I = V _{IH} or V _{IL} | | | | | | |
| | voltage | I _O = -20 μA; V _{CC} = 2.0 V | 1.9 | 2.0 | - | 1.9 | - | V |
| | | I _O = -20 μA; V _{CC} = 4.5 V | 4.4 | 4.5 | - | 4.4 | - | V |
| | | I _O = -20 μA; V _{CC} = 6.0 V | 5.9 | 6.0 | - | 5.9 | - | V |
| | | I _O = -2.0 mA; V _{CC} = 4.5 V | 4.13 | 4.32 | - | 3.7 | - | V |
| | | I _O = -2.6 mA; V _{CC} = 6.0 V | 5.63 | 5.81 | - | 5.2 | - | V |
| V _{OL} | LOW-level output | $V_I = V_{IH}$ or V_{IL} | | | | | | |
| | voltage | I _O = 20 μA; V _{CC} = 2.0 V | - | 0 | 0.1 | - | 0.1 | V |
| | | I _O = 20 μA; V _{CC} = 4.5 V | - | 0 | 0.1 | - | 0.1 | V |
| | | I _O = 20 μA; V _{CC} = 6.0 V | - | 0 | 0.1 | - | 0.1 | V |
| | | I _O = 2.0 mA; V _{CC} = 4.5 V | - | 0.15 | 0.33 | - | 0.4 | V |
| | | I _O = 2.6 mA; V _{CC} = 6.0 V | - | 0.16 | 0.33 | - | 0.4 | V |
| l _l | input leakage current | $V_I = V_{CC}$ or GND; $V_{CC} = 6.0 \text{ V}$ | - | - | 1.0 | - | 1.0 | μΑ |
| I _{CC} | supply current | V _I = V _{CC} or GND; I _O = 0 A; V _{CC} = 6.0 V | - | - | 10 | - | 20 | μA |
| Cı | input capacitance | | - | 1.5 | - | - | - | pF |
| 74HCT1G | 602 | | | | | | | |
| V _{IH} | HIGH-level input voltage | V _{CC} = 4.5 V to 5.5 V | 2.0 | 1.6 | - | 2.0 | - | V |
| V _{IL} | LOW-level input voltage | V _{CC} = 4.5 V to 5.5 V | - | 1.2 | 0.8 | - | 0.8 | V |
| V _{OH} | HIGH-level output | $V_I = V_{IH}$ or V_{IL} | | | | | | |
| | voltage | I _O = -20 μA; V _{CC} = 4.5 V | 4.4 | 4.5 | - | 4.4 | - | V |
| | | I _O = -2.0 mA; V _{CC} = 4.5 V | 4.13 | 4.32 | - | 3.7 | - | V |
| V _{OL} | LOW-level output | $V_I = V_{IH}$ or V_{IL} | | | | | | |
| | voltage | I _O = 20 μA; V _{CC} = 4.5 V | - | 0 | 0.1 | - | 0.1 | V |
| | | I _O = 2.0 mA; V _{CC} = 4.5 V | - | 0.15 | 0.33 | - | 0.4 | V |
| I _I | input leakage current | $V_I = V_{CC}$ or GND; $V_{CC} = 5.5 \text{ V}$ | - | - | 1.0 | - | 1.0 | μA |
| I _{CC} | supply current | V _I = V _{CC} or GND; I _O = 0 A; V _{CC} = 5.5 V | - | - | 10 | - | 20 | μA |
| ΔI _{CC} | additional supply current | per input; V _{CC} = 4.5 V to 5.5 V; V _I = V _{CC} - 2.1 V; I _O = 0 A | - | - | 500 | - | 850 | μA |
| Cı | input capacitance | - | - | 1.5 | - | - | - | pF |

11. Dynamic characteristics

Table 8. Dynamic characteristics

GND = 0 V; $t_r = t_f \le 6.0$ ns; All typical values are measured at $T_{amb} = 25$ °C. For test circuit see Fig. 5

| Symbol Parameter | | Conditions | | -40 °C to +85 °C | | | -40 °C to +125 °C | | Unit |
|------------------|-------------------------------|---|-----|------------------|-----|-----|-------------------|-----|------|
| | | | | Min | Тур | Max | Min | Max | |
| 74HC1G | 02 | | | | | | | | |
| t _{pd} | propagation delay | A and B to Y; see Fig. 4 | [1] | | | | | | |
| | | V _{CC} = 2.0 V; C _L = 50 pF | | - | 25 | 115 | - | 135 | ns |
| | | $V_{CC} = 4.5 \text{ V}; C_L = 50 \text{ pF}$ | | - | 9 | 23 | - | 27 | ns |
| | | V _{CC} = 5.0 V; C _L = 15 pF | | - | 7 | - | - | - | ns |
| | | $V_{CC} = 6.0 \text{ V}; C_L = 50 \text{ pF}$ | | - | 8 | 20 | - | 23 | ns |
| C _{PD} | power dissipation capacitance | $V_I = GND \text{ to } V_{CC}$ | [2] | - | 18 | - | - | - | pF |
| 74HCT10 | G02 | | · | | | | | | |
| t _{pd} | propagation delay | A and B to Y; see Fig. 4 | [1] | | | | | | |
| | | V _{CC} = 4.5 V; C _L = 50 pF | | - | 11 | 24 | - | 27 | ns |
| | | V _{CC} = 5.0 V; C _L = 15 pF | | - | 9 | - | - | - | ns |
| C _{PD} | power dissipation capacitance | V_I = GND to V_{CC} - 1.5 V | [2] | - | 19 | - | - | - | pF |

 t_{pd} is the same as t_{PLH} and t_{PHL} . C_{PD} is used to determine the dynamic power dissipation P_D (μ W). $P_D = C_{PD} \times V_{CC}^2 \times f_i + \Sigma (C_L \times V_{CC}^2 \times f_o)$ where:

Input to output propagation delays

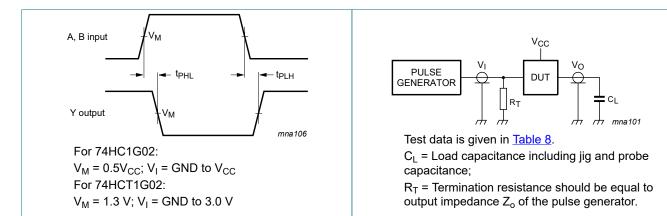
f_i = input frequency in MHz

fo = output frequency in MHz

C_L = output load capacitance in pF

 V_{CC} = supply voltage in V $\Sigma(C_L \times V_{CC}^2 \times f_o)$ = sum of outputs

11.1. Waveforms and test circuit



Test circuit for measuring switching times

12. Package outline

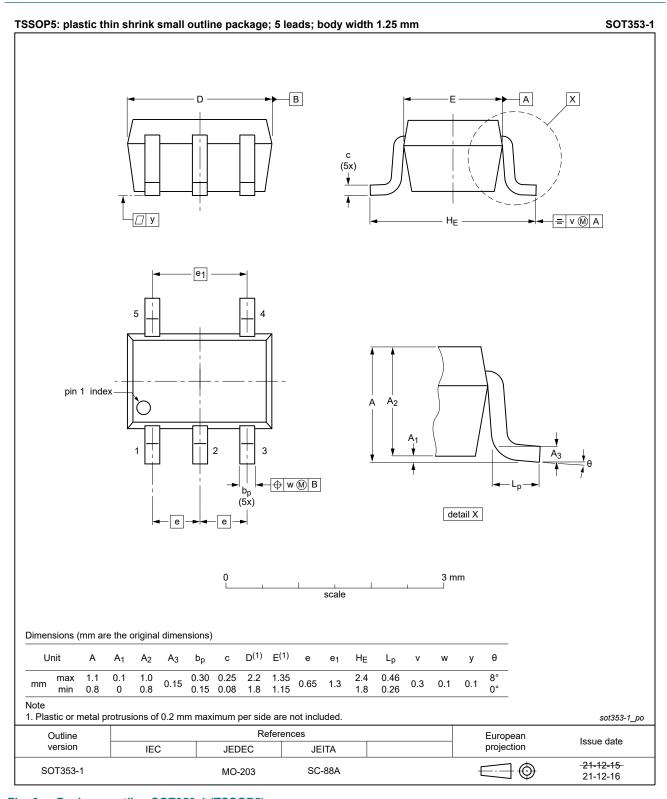


Fig. 6. Package outline SOT353-1 (TSSOP5)

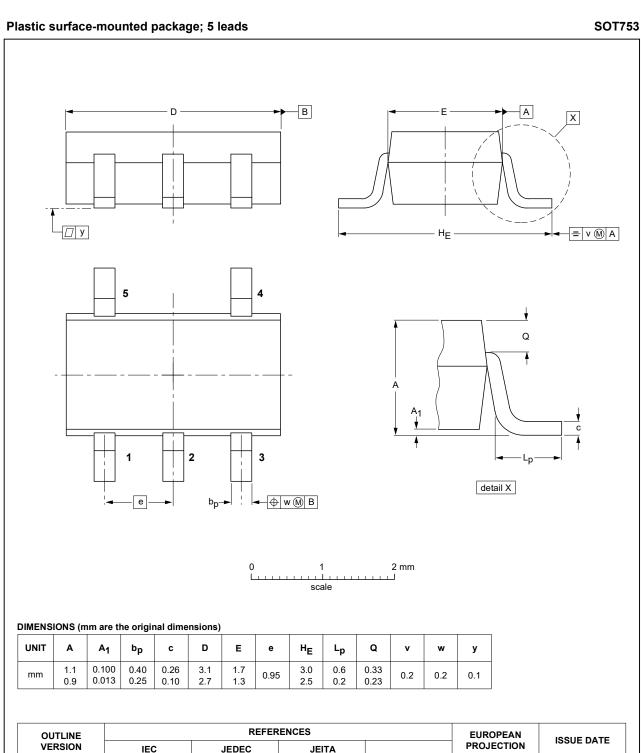


Fig. 7. Package outline SOT753 (SC-74A)

SOT753

SC-74A

02-04-16

06-03-16

74HC1G02; 74HCT1G02

2-input NOR gate

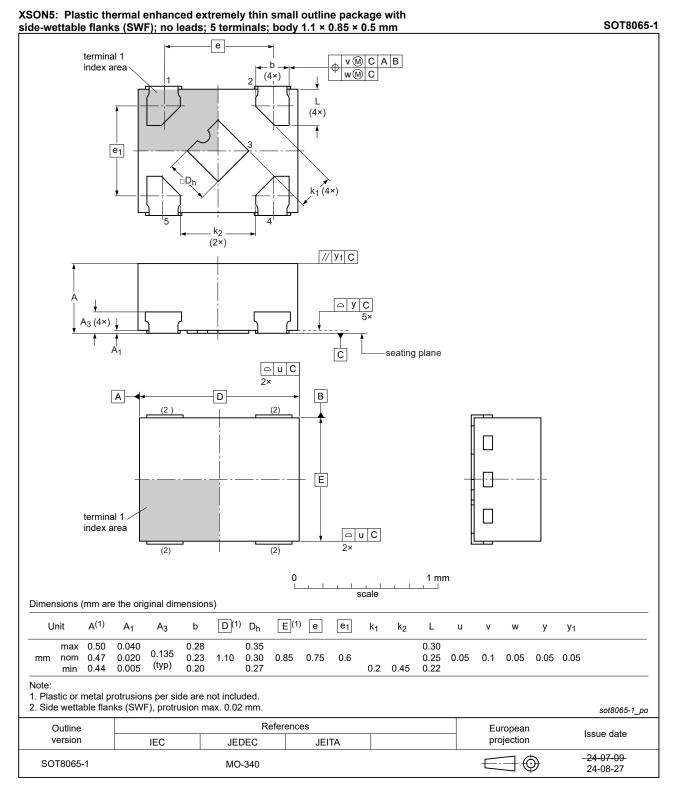


Fig. 8. Package outline SOT8065-1 (XSON5)

13. Abbreviations

Table 9. Abbreviations

| Acronym | Description |
|---------|---|
| ANSI | American National Standards Institute |
| CDM | Charged Device Model |
| CMOS | Complementary Metal Oxide Semiconductor |
| DUT | Device Under Test |
| ESD | ElectroStatic Discharge |
| ESDA | ElectroStatic Discharge Association |
| НВМ | Human Body Model |
| JEDEC | Joint Electron Device Engineering Council |
| TTL | Transistor-Transistor Logic |

14. Revision history

Table 10. Revision history

| Document ID | Release date | Data sheet status | Change notice | Supersedes | | | | |
|------------------|--|--|----------------|----------------------|--|--|--|--|
| 74HC_HCT1G02 v.7 | 20241113 | Product data sheet | - | 74HC_HCT1G02 v.6 | | | | |
| Modifications: | Type number | ers 74HC1G02GZ and 74H | ICT1G02GZ (SOT | 8065-1/XSON5) added. | | | | |
| 74HC_HCT1G02 v.6 | 20240621 | 0240621 Product data sheet - 74HC_HCT1G02 v.5 | | | | | | |
| Modifications: | Section 2: E | • Section 2: ESD specification updated according to the latest JEDEC standard. | | | | | | |
| 74HC_HCT1G02 v.5 | 20220121 | Product data sheet | - | 74HC_HCT1G02 v.4 | | | | |
| Modifications: | guidelines c • Legal texts • Section 1 ar • Table 5: Der | The format of this data sheet has been redesigned to comply with the new identity guidelines of Nexperia. Legal texts have been adapted to the new company name where appropriate. Section 1 and Section 2 updated. Table 5: Derating values for P_{tot} total power dissipation updated. Fig. 6: Package outline drawing for SOT353-1 (TSSOP5) has changed. | | | | | | |
| 74HC_HCT1G02 v.4 | 20070711 | Product data sheet | - | 74HC_HCT1G02 v.3 | | | | |
| Modifications: | guidelines of Legal texts Package SO Quick refere | The format of this data sheet has been redesigned to comply with the new identity guidelines of NXP Semiconductors. Legal texts have been adapted to the new company name where appropriate. Package SOT353 changed to SOT353-1 in Table 1 and Fig. 6. Quick reference data and Soldering sections removed. Section 2 updated. | | | | | | |
| 74HC_HCT1G02 v.3 | 20020517 | Product specification | - | 74HC_HCT1G02 v.2 | | | | |
| 74HC_HCT1G02 v.2 | 20010302 | Product specification | - | 74HC_HCT1G02 v.1 | | | | |
| 74HC_HCT1G02 v.1 | 19980831 | Product specification | - | - | | | | |

74HC1G02; 74HCT1G02

2-input NOR gate

15. Legal information

Data sheet status

| Document status [1][2] | Product status [3] | Definition |
|--------------------------------|-----------------------|---|
| Objective [short] data sheet | Development | This document contains data from the objective specification for product development. |
| Preliminary [short] data sheet | Qualification | This document contains data from the preliminary specification. |
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74HC1G02; 74HCT1G02

2-input NOR gate

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Date of release: 13 November 2024

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