



SN74HC86DT

RoHS	RoHS	RoHS	N/A
Stock	71505 pcs stock	71505 pcs stock	71505 pcs stock
Location	Hong Kong	Hong Kong	Hong Kong
Shipping	DHL/Fedex/TNT/UPS/EMS	DHL/Fedex/TNT/UPS/EMS	DHL/Fedex/TNT/UPS/EMS

71505 pcs stock
 71505 pcs (71505 pcs)

Quantity	1 pcs	10 pcs	25 pcs	100 pcs
Price	\$0.546	\$0.487	\$0.463	\$0.38

Product Description

The SN74HC86DT is a high-speed CMOS 4-channel XOR gate. It is designed to operate from a wide range of supply voltages (1.5V to 6V) and is available in a 14-pin SOIC package. The device is RoHS compliant and is suitable for surface-mount applications. For more information, please contact us at info@global-ic.hk.

Request a Quote

Product Specifications

Supply Voltage	2V ~ 6V	Package Type	14-SOIC
Logic Family	74HC	Package Width	14-SOIC (0.154", 3.90mm Width)
Mounting	Tape & Reel (TR)	Operating Temperature	-40°C ~ 85°C
Channels	2	Propagation Delay	4 ns
Mounting Style	Surface Mount	Propagation Delay @ V _{CC}	17ns @ 6V, 50pF
Logic Function	XOR (Exclusive OR)	Supply Current - I _{CC}	0.5V ~ 1.8V
Input Voltage	1.5V ~ 4.2V	Output Current	-
Quiescent Current	2 μA	Supply Current - I _{CC} (max)	5.2mA, 5.2mA
Logic Family	74HC86		

Product Applications



The SN74HC86DT is used in various applications, including power management, signal processing, and data communication. It is a versatile component that can be used in a wide range of electronic systems.

- 2023/09/7: New product launch for SN74HC86DT.
- 2023/08/29: Price update for SN74HC86DT.
- 2023/07/19: Stock update for SN74HC86DT.

- 2023/07/21: Rohm voltage regulator ICs for power management.
- 2023/08/31: MOSER MOSFETs for power electronics.
- 2023/07/4: Rutronik Mederik Checking orte en for electronic components.
- 2023/08/21: Wi-Fi 6 and IEE 802.15.4 LR-WPAN modules.
- 2023/03/16: SIC diodes for power electronics.
- 2023/08/31: 2,000 units of power management ICs.
- 2023/08/3: Price update for power management ICs.