

MM74HC86MTCX

MM74HC86MTCX Information



For Reference Only

Part Number MM74HC86MTCX
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
Logic - Gates and Inverters

Description IC GATE XOR 4CH 2-INP 14TSSOP **Package** 14-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

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



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MM74HC86MTCX Specifications

Manufacturer Part NumberMM74HC86MTCXManufacturerON SemiconductorCategoryIntegrated Circuits (ICs)Logic - Gates and InvertersPackage14-TSSOP (0.173", 4.40mm Width)Series74HCLogic TypeXOR (Exclusive OR)Number of Circuits4Number of Inputs2Features-Voltage - Supply2 V ~ 6 VCurrent - Quiescent (Max)2μACurrent - Output High, Low 5.2 mA, 5.2 mALogic Level - High 0.5 V ~ 1.8 VLogic Level - High 1.5 V ~ 4.2 V		
Category Integrated Circuits (ICs) Logic - Gates and Inverters Package 14-TSSOP (0.173", 4.40mm Width) Series 74HC Logic Type XOR (Exclusive OR) Number of Circuits 4 Number of Inputs 2 Features - Voltage - Supply 2 $V \sim 6$ V Current - Quiescent (Max) 2 μ A Current - Output High, Low 5.2mA, 5.2mA Logic Level - Low 0.5 $V \sim 1.8$ V	Manufacturer Part Number	MM74HC86MTCX
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$\begin{array}{llllllllllllllllllllllllllllllllllll$	Logic Type	XOR (Exclusive OR)
$\begin{tabular}{lll} Features & - & & & & & & & & & & & & & & & & & $	Number of Circuits	4
Voltage - Supply $2\ V \sim 6\ V$ Current - Quiescent (Max) $2\mu A$ Current - Output High, Low $5.2mA, 5.2mA$ Logic Level - Low $0.5\ V \sim 1.8\ V$	Number of Inputs	2
$\begin{tabular}{lll} $Current - Quiescent (Max) & $2\mu A$ \\ $Current - Output High, Low & $5.2mA, 5.2mA$ \\ $Logic Level - Low & $0.5 \ V \sim 1.8 \ V$ \\ \end{tabular}$	Features	-
Current - Output High, Low 5.2mA, 5.2mA Logic Level - Low 0.5 V ~ 1.8 V	Voltage - Supply	2 V ~ 6 V
Logic Level - Low 0.5 V ~ 1.8 V	Current - Quiescent (Max)	$2\mu A$
	Current - Output High, Low	5.2mA, 5.2mA
Logic Level - High $15 \text{ V} \sim 42 \text{ V}$	Logic Level - Low	0.5 V ~ 1.8 V
Logic Level Tilgii	Logic Level - High	1.5 V ~ 4.2 V
Max Propagation Delay @ V, Max CL 20ns @ 6V, 50pF	Max Propagation Delay @ V, Max CL	20ns @ 6V, 50pF
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Operating Temperature	-40°C ~ 85°C
Mounting Type Surface Mount	Mounting Type	Surface Mount
Supplier Device Package 14-TSSOP	Supplier Device Package	14-TSSOP
Package / Case 14-TSSOP (0.173", 4.40mm Width)	Package / Case	14-TSSOP (0.173", 4.40mm Width)
Report errors?		Report errors?

MM74HC86MTCX 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.

MM74HC86MTCX Payment Methods



















MM74HC86MTCX Shipping Methods













If you have any question about MM74HC86MTCX, please do not hesitate to contact us!

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