



Image may be representation. See specifications for product details.

### **M74HC08B1R**

Part Number:

Product description

Manufacturer/Brand:

Datasheets:

RoHs Status Ship From

Shipment Way

M74HC08B1R

STMicroelectronics

IC GATE AND 4CH 2-INP 14DIP

M74HC08B1R.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of M74HC08B1R
	Specifications of Pit Interobation
PART NUMBER	M74HC08B1R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC GATE AND 4CH 2-INP 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	M74HC08B1R.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	14-DIP
SERIES	74HC
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OTHER NAMES	497-1755-5
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	13ns @ 6V, 50pF
LOGIC TYPE	AND Gate
LOGIC LEVEL - LOW	$0.5 \text{ V} \sim 1.8 \text{ V}$
LOGIC LEVEL - HIGH	1.5 V ~ 4.2 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	AND Gate IC 4 Channel 14-DIP
CURRENT - QUIESCENT (MAX)	1μΑ
CURRENT - OUTPUT HIGH, LOW	5.2mA, 5.2mA
BASE PART NUMBER	74HC08

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STMicroelectronics M74HC08B1R

# **M74HC10B1R**

Manufacturers: STMicroelectronics Description: IC GATE NAND 3CH 3-INP 14DIP

In stock: Out stock

**RFQ** 



# M74HC04TTR

Manufacturers: STMicroelectronics Description: IC INVERTER 6CH 6-INP 14TSSOP

In stock: Out stock

**RFQ** 



# **M74HC05RM13TR**

Manufacturers: STMicroelectronics Description: IC INVERTER OD 6CH 6-INP 14SO

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# **M74HC09RM13TR**

Manufacturers: STMicroelectronics Description: IC GATE AND OD 4CH 2-INP 14SO

In stock: Out stock

**RFQ** 



# **M74HC05B1R**

Description: IC INVERTER OD 6CH 6-INP 14DIP

Manufacturers: STMicroelectronics

In stock: Out stock

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# M74HC04RM13TR

Manufacturers: STMicroelectronics Description: IC INVERTER 6CH 6-INP 14SO

In stock: Out stock

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# M74HC08RM13TR

Manufacturers: STMicroelectronics Description: IC GATE AND 4CH 2-INP 14SO In stock: Out stock

**RFQ** 



# M74HC109M1R

Description: IC FF JK TYPE DUAL 1BIT 16SOP In stock: Out stock

**RFQ** 

Manufacturers: STMicroelectronics



#### M74HC04YRM13TR Manufacturers: STMicroelectronics

Description: IC INVERTER 6CH 6-INP 14SO In stock: Out stock

**RFQ** 



#### **M74HC109RM13TR** Manufacturers: STMicroelectronics

Description: IC FF JK TYPE DUAL 1BIT 16SOP In stock: Out stock

**RFQ** 



#### M74HC109B1R Manufacturers: STMicroelectronics

Description: IC FF JK TYPE DUAL 1BIT 16DIP In stock: Out stock

**RFQ** 



# M74HC04YTTR

Manufacturers: STMicroelectronics Description: IC INVERTER 6CH 6-INP 14TSSOP In stock: Out stock

**RFQ** 



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