
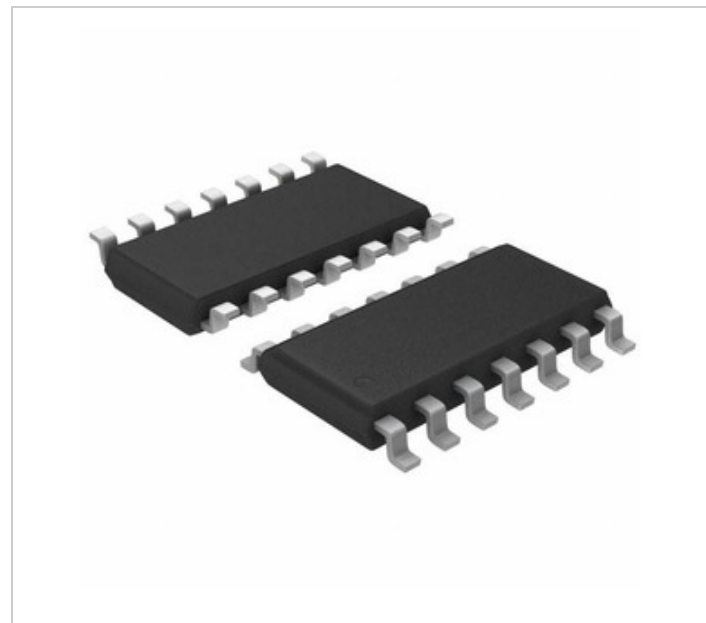


## M74HC08RM13TR

Part Number: M74HC08RM13TR  
 Manufacturer/Brand: STMicroelectronics  
 Product description: IC GATE AND 4CH 2-INP 14SO  
 Datasheets: [M74HC08RM13TR.pdf](#)  
 RoHS Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

### Specifications of M74HC08RM13TR

PART NUMBER	M74HC08RM13TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC GATE AND 4CH 2-INP 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">M74HC08RM13TR.pdf</a>
VOLTAGE - SUPPLY	2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	74HC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	497-1756-2
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	13ns @ 6V, 50pF
LOGIC TYPE	AND Gate
LOGIC LEVEL - LOW	0.5 V ~ 1.8 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-SO
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	5.2mA, 5.2mA
BASE PART NUMBER	74HC08

### Related Tags

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 <p><b>M74HC08B1R</b>                  Manufacturers: STMicroelectronics                  Description: IC GATE AND 4CH 2-INP 14DIP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M74HC10RM13TR</b>                  Manufacturers: STMicroelectronics                  Description: IC GATE NAND 3CH 3-INP 14SO                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M74HC04YTTR</b>                  Manufacturers: STMicroelectronics                  Description: IC INVERTER 6CH 6-INP 14TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M74HC09RM13TR</b>                  Manufacturers: STMicroelectronics                  Description: IC GATE AND OD 4CH 2-INP 14SO                  In stock: Out stock  <a href="#">RFQ</a></p>
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 <p><b>M74HC109RM13TR</b>                  Manufacturers: STMicroelectronics                  Description: IC FF JK TYPE DUAL 1BIT 16SOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M74HC109M1R</b>                  Manufacturers: STMicroelectronics                  Description: IC FF JK TYPE DUAL 1BIT 16SOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M74HC109B1R</b>                  Manufacturers: STMicroelectronics                  Description: IC FF JK TYPE DUAL 1BIT 16DIP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M74HC05B1R</b>                  Manufacturers: STMicroelectronics                  Description: IC INVERTER OD 6CH 6-INP 14DIP                  In stock: Out stock  <a href="#">RFQ</a></p>