






Image may be representation. See specifications for product details.

M74HC74B1R

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|---------------------|--|
| Part Number: | M74HC74B1R |
| Manufacturer/Brand: | STMicroelectronics |
| Product description | IC FF D-TYPE DUAL 1BIT 14DIP |
| Datasheets: |  M74HC74B1R.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION



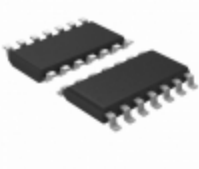
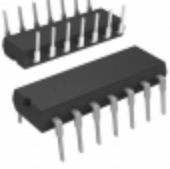








Specifications of M74HC74B1R

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|-----------------------------------|--|
| PART NUMBER | M74HC74B1R |
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | IC FF D-TYPE DUAL 1BIT 14DIP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  M74HC74B1R.pdf |
| VOLTAGE - SUPPLY | 2 V ~ 6 V |
| TYPE | D-Type |
| TRIGGER TYPE | Positive Edge |
| SERIES | 74HC |
| PACKAGING | Tube |
| PACKAGE / CASE | 14-DIP (0.300", 7.62mm) |
| OUTPUT TYPE | Differential |
| OTHER NAMES | 497-1885-5 |
| OPERATING TEMPERATURE | -55°C ~ 125°C (TA) |
| NUMBER OF ELEMENTS | 2 |
| NUMBER OF BITS PER ELEMENT | 1 |
| MOUNTING TYPE | Through Hole |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MAX PROPAGATION DELAY @ V, MAX CL | 26ns @ 6V, 50pF |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT CAPACITANCE | 5pF |
| FUNCTION | Set(Preset) and Reset |
| CURRENT - QUIESCENT (IQ) | 2µA |
| CURRENT - OUTPUT HIGH, LOW | 5.2mA, 5.2mA |
| CLOCK FREQUENCY | 67MHz |
| BASE PART NUMBER | 74HC74 |

Related Tags

| | | |
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|--|---|
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|  <p>M74HC74RM13TR Manufacturers: STMicroelectronics Description: IC FF D-TYPE DUAL 1BIT 14SOP In stock: Out stock</p> <p>RFQ</p> |  <p>M74HC73B1R Manufacturers: STMicroelectronics Description: IC FF JK TYPE DUAL 1BIT 14DIP In stock: Out stock</p> <p>RFQ</p> |
|  <p>M74HC688TTR Manufacturers: STMicroelectronics Description: IC COMPARATOR EQUALITY 20TSSOP In stock: Out stock</p> <p>RFQ</p> |  <p>M74HC74TTR Manufacturers: STMicroelectronics Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: Out stock</p> <p>RFQ</p> |
|  <p>M74HC73RM13TR Manufacturers: STMicroelectronics Description: IC FF JK TYPE DUAL 1BIT 14SOP In stock: Out stock</p> <p>RFQ</p> |  <p>M74HC688RM13TR Manufacturers: STMicroelectronics Description: IC COMPARATOR EQUALITY 8B 20SOIC In stock: Out stock</p> <p>RFQ</p> |
|  <p>M74HC73TTR Manufacturers: STMicroelectronics Description: IC FF JK TYPE DUAL 1BIT 14TSSOP In stock: Out stock</p> <p>RFQ</p> |  <p>M74HC75TTR Manufacturers: STMicroelectronics Description: IC LATCH 4BIT D TYPE 16-TSSOP In stock: Out stock</p> <p>RFQ</p> |
|  <p>M74HC76B1R Manufacturers: STMicroelectronics Description: IC FF JK TYPE DUAL 1BIT 16DIP In stock: Out stock</p> <p>RFQ</p> |  <p>M74HC76M1R Manufacturers: STMicroelectronics Description: IC FF JK TYPE DUAL 1BIT 16SOP In stock: Out stock</p> <p>RFQ</p> |