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ON Semiconductor®

74HC08DR2G

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| Part Number: | 74HC08DR2G |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor |
| Product description | IC GATE AND 4CH 2-INP 14SOIC |
| Datasheets: |  74HC08DR2G.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 5405 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

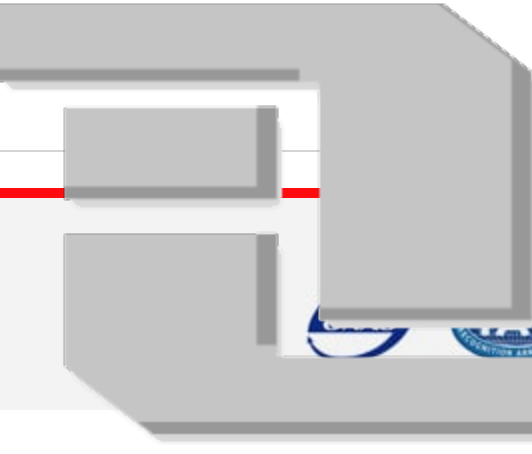
Specifications of 74HC08DR2G

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|-----------------------------------|--|
| PART NUMBER | 74HC08DR2G |
| MANUFACTURER | AMI Semiconductor / ON Semiconductor |
| DESCRIPTION | IC GATE AND 4CH 2-INP 14SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 5405 pcs |
| DATA SHEET |  74HC08DR2G.pdf |
| VOLTAGE - SUPPLY | 2 V ~ 6 V |
| SUPPLIER DEVICE PACKAGE | 14-SOIC |
| SERIES | 74HC |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 14-SOIC (0.154", 3.90mm Width) |
| OTHER NAMES | 74HC08DR2GOSTR |
| 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-SOIC |
| CURRENT - QUIESCENT (MAX) | 2µA |
| CURRENT - OUTPUT HIGH, LOW | 5.2mA, 5.2mA |
| BASE PART NUMBER | 74HC08 |

Related Tags

| | | |
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|  <div>74HC08D,652 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14SO In stock: 270828 pcs RFQ</div> |  <div>74HC08DB,118 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14SSOP In stock: 550872 pcs RFQ</div> |
|  <div>74HC08PW-Q100,118 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: 956650 pcs RFQ</div> |  <div>74HC08N,652 Manufacturers: NXP Description: IC GATE AND 4CH 2-INP 14DIP In stock: 3683 pcs RFQ</div> |
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|  <div>74HC08DB,112 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14SSOP In stock: 142150 pcs RFQ</div> |  <div>74HC08D/AUJ Manufacturers: NXP Description: IC GATE AND 4CH 2-INP 14SO In stock: 5415 pcs RFQ</div> |

