

NXP Semiconductors / Freescale

HEC4093BT,118

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | HEC4093BT,118                                                                                                |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC GATE NAND SCHMITT 4CH 14SO                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6186 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

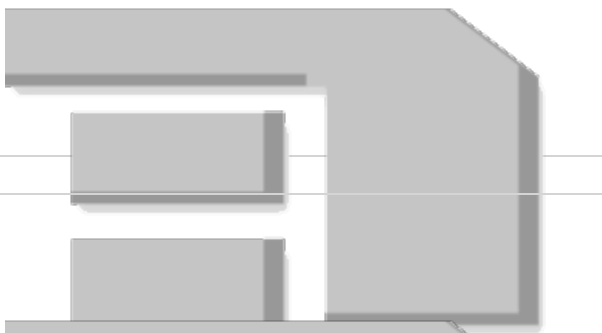
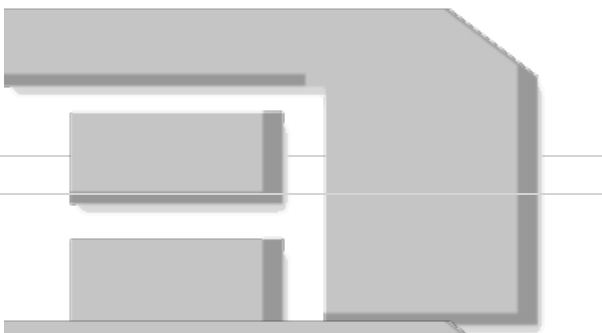
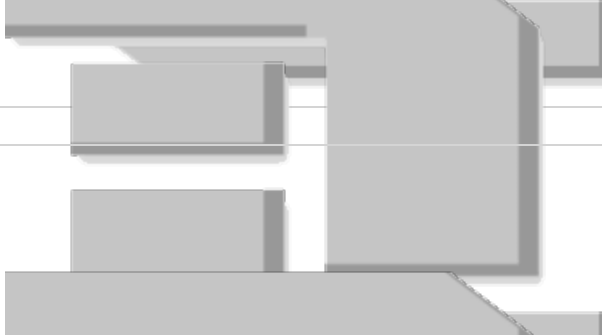
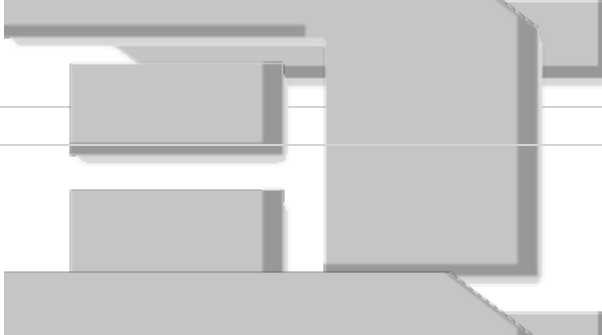
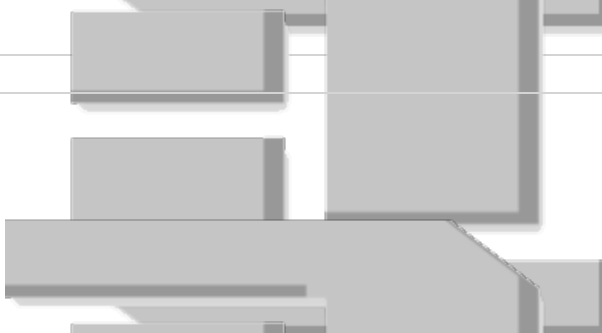
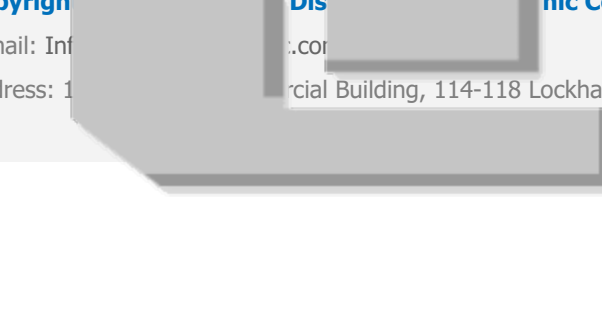
Specifications of HEC4093BT,118

|                                   |                                               |
|-----------------------------------|-----------------------------------------------|
| PART NUMBER                       | HEC4093BT,118                                 |
| MANUFACTURER                      | NXP Semiconductors / Freescale                |
| DESCRIPTION                       | IC GATE NAND SCHMITT 4CH 14SO                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                    |
| QUANTITY AVAILABLE                | 6186 pcs                                      |
| DATA SHEET                        |                                               |
| VOLTAGE - SUPPLY                  | 3 V ~ 15 V                                    |
| SUPPLIER DEVICE PACKAGE           | 14-SO                                         |
| SERIES                            | 4000B                                         |
| PACKAGING                         | Tape & Reel (TR)                              |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                |
| OTHER NAMES                       | 935200660118<br>HEC4093BT-T<br>HEC4093BT-T-ND |
| OPERATING TEMPERATURE             | -40°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 | 60ns @ 15V, 50pF                              |
| LOGIC TYPE                        | NAND Gate                                     |
| LOGIC LEVEL - LOW                 | 1.5 V ~ 4 V                                   |
| LOGIC LEVEL - HIGH                | 3.5 V ~ 11 V                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                    |
| FEATURES                          | Schmitt Trigger                               |
| DETAILED DESCRIPTION              | NAND Gate IC 4 Channel Schmitt Trigger 14-SO  |
| CURRENT - QUIESCENT (MAX)         | 1µA                                           |
| CURRENT - OUTPUT HIGH, LOW        | 3.4mA, 3.4mA                                  |
| BASE PART NUMBER                  | 4093                                          |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| HEC4093BT,118               | HEC4093BT,118 Distributor        | HEC4093BT,118 Supplier  |
| HEC4093BT,118 Price         | HEC4093BT,118 Pictures           | HEC4093BT,118 Image     |
| HEC4093BT,118 PDF Datasheet | HEC4093BT,118 Download Datasheet | HEC4093BT,118 Datasheet |
| HEC4093BT,118 Stock         | Buy HEC4093BT,118                | Buy HEC4093BT,118       |
| HEC4093BT,118               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                |                                                                                      |                                                                                                                               |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
|  | <b>HEC4538BT,118</b><br>Manufacturers: NXP<br>Description: IC DUAL PREC MULTIVIB 16SOIC<br>In stock: 4734 pcs<br><b>RFQ</b>    |  | <b>HEC4069UBT,112</b><br>Manufacturers: NXP<br>Description: IC INVERTER 6CH 6-INP 14SO<br>In stock: 5409 pcs<br><b>RFQ</b>    |
|  | <b>HEC4066BT,118</b><br>Manufacturers: NXP<br>Description: IC SWITCH QUAD 2X1 14SOIC<br>In stock: 4923 pcs<br><b>RFQ</b>       |  | <b>HEC4528BT,118</b><br>Manufacturers: NXP<br>Description: IC DUAL MONO MULTIVIB 16SOIC<br>In stock: 4262 pcs<br><b>RFQ</b>   |
|  | <b>HEC4538BT,112</b><br>Manufacturers: NXP<br>Description: IC DUAL PREC MULTIVIB 16SOIC<br>In stock: 6378 pcs<br><b>RFQ</b>    |  | <b>HEC4528BT,112</b><br>Manufacturers: NXP<br>Description: IC DUAL MOM MULTIVIB 16SOIC<br>In stock: 6070 pcs<br><b>RFQ</b>    |
|  | <b>HEC4093BT,112</b><br>Manufacturers: NXP<br>Description: IC GATE NAND SCHMITT 4CH 14SO<br>In stock: 6075 pcs<br><b>RFQ</b>   |  | <b>HEC4094BT,118</b><br>Manufacturers: NXP<br>Description: IC BUS REGISTER 8STAGE 16-SOIC<br>In stock: 4755 pcs<br><b>RFQ</b> |
|  | <b>HEC4093BT-Q100J</b><br>Manufacturers: NXP<br>Description: IC GATE NAND SCHMITT 4CH 14SO<br>In stock: 4080 pcs<br><b>RFQ</b> |  | <b>HEC4066BT-Q100J</b><br>Manufacturers: NXP<br>Description: IC SWITCH QUAD 2X1 14SOIC<br>In stock: 4191 pcs<br><b>RFQ</b>    |
|  | <b>HEC4069UBT-Q100J</b><br>Manufacturers: NXP<br>Description: IC INVERTER 6CH 6-INP 14SO<br>In stock: 5207 pcs<br><b>RFQ</b>   |  | <b>HEC4069UBT,118</b><br>Manufacturers: NXP<br>Description: IC INVERTER 6CH 6-INP 14SO<br>In stock: 3784 pcs<br><b>RFQ</b>    |