

CBTS3253D,118

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CBTS3253D,118                                                                                                |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC 2BIT 1:4 FET MUX/DEMUX 16SOIC                                                                             |
| Datasheets:         |  CBTS3253D,118.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of CBTS3253D,118

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CBTS3253D,118                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                        |
| DESCRIPTION                      | IC 2BIT 1:4 FET MUX/DEMUX 16SOIC                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  CBTS3253D,118.pdf |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                         |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                         |
| TYPE                             | Multiplexer/Demultiplexer                                                                             |
| SUPPLIER DEVICE PACKAGE          | 16-SO                                                                                                 |
| SERIES                           | 74CBTS                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                        |
| OTHER NAMES                      | 935272605118<br>CBTS3253D-T<br>CBTS3253D-T-ND                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| INDEPENDENT CIRCUITS             | 1                                                                                                     |
| DETAILED DESCRIPTION             | Multiplexer/Demultiplexer 2 x 4:1 16-SO                                                               |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                     |
| CIRCUIT                          | 2 x 4:1                                                                                               |
| BASE PART NUMBER                 | 74CBTS3253                                                                                            |

Related Tags

|                                              |                                         |                                                  |
|----------------------------------------------|-----------------------------------------|--------------------------------------------------|
| NXP Semiconductors / Freescale CBTS3253D,118 | CBTS3253D,118 Distributor               | CBTS3253D,118 Supplier                           |
| CBTS3253D,118 Price                          | CBTS3253D,118 Pictures                  | CBTS3253D,118 Image                              |
| CBTS3253D,118 PDF Datasheet                  | CBTS3253D,118 Download Datasheet        | CBTS3253D,118 Datasheet                          |
| CBTS3253D,118 Stock                          | Buy CBTS3253D,118                       | Buy NXP Semiconductors / Freescale CBTS3253D,118 |
| NXP Semiconductors / Freescale CBTS3253D,118 | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor       |
| NXP Semiconductors / Freescale CBTS3253D,118 | NXP Semiconductors CBTS3253D,118        | Freescale CBTS3253D,118                          |
| Freescale Semiconductor - NXP CBTS3253D,118  | NXP USA Inc. CBTS3253D,118              |                                                  |

Related Products

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|  <div><b>CBTS3253PW,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 2BIT 1:4 FETMUX/DEMUX 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>CBTS3253DS,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 2BIT 1:4 FET MUX/DEMUX 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>CBTS3253DS,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 2BIT 1:4 FET MUX/DEMUX 16QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>CBTS145A</b><br/>Manufacturers: Essentra Components<br/>Description: HEX STANDOFF M3 NYLON 42MM<br/>In stock: 382 pcs<br/><div>RFQ</div></div>                          |
|  <div><b>CBTS3253DB,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 2BIT 1:4 FET MUX/DEMUX 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>CBTS3253PW,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 2BIT 1:4 FETMUX/DEMUX 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>CBTS3253D,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 2BIT 1:4 FET MUX/DEMUX 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>CBTS160A</b><br/>Manufacturers: Essentra Components<br/>Description: HEX STANDOFF M3 NYLON 52MM<br/>In stock: 946 pcs<br/><div>RFQ</div></div>                          |
|  <div><b>CBTS155A</b><br/>Manufacturers: Essentra Components<br/>Description: HEX STANDOFF M3 NYLON 49MM<br/>In stock: Out stock<br/><div>RFQ</div></div>                       |  <div><b>CBTS140A</b><br/>Manufacturers: Essentra Components<br/>Description: HEX STANDOFF M3 NYLON 40MM<br/>In stock: Out stock<br/><div>RFQ</div></div>                        |
|  <div><b>CBTS3253DB,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 2BIT 1:4 FET MUX/DEMUX 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>CBTS150A</b><br/>Manufacturers: Essentra Components<br/>Description: HEX STANDOFF M3 NYLON 45MM<br/>In stock: 408 pcs<br/><div>RFQ</div></div>                          |