

nexperia

Nexperia



### HEF4541BT,518

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | HEF4541BT,518                                                                                                |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC OSC PROG TIMER 36MHZ 14SOIC                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 359374 pcs stock                                                                                             |
| 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 HEF4541BT,518

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HEF4541BT,518                                                                                                     |
| MANUFACTURER                     | Nexperia                                                                                                          |
| DESCRIPTION                      | IC OSC PROG TIMER 36MHZ 14SOIC                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 359374 pcs                                                                                                        |
| DATA SHEET                       |                                                                                                                   |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 15.5 V                                                                                                    |
| TYPE                             | Programmable Timer                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 14-SO                                                                                                             |
| SERIES                           | -                                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                                  |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)                                                                                    |
| OTHER NAMES                      | 1727-2656-2<br>568-13143-2<br>568-13143-2-ND<br>933508000518<br>HEF4541BT,518-ND<br>HEF4541BT-T<br>HEF4541BT-T-ND |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| FREQUENCY                        | 36MHz                                                                                                             |
| DETAILED DESCRIPTION             | Programmable Timer IC 36MHz 14-SO                                                                                 |
| CURRENT - SUPPLY                 | 500µA                                                                                                             |
| COUNT                            | -                                                                                                                 |
| BASE PART NUMBER                 | 4541                                                                                                              |

#### Related Tags

|                             |                                  |                            |
|-----------------------------|----------------------------------|----------------------------|
| Nexperia HEF4541BT,518      | HEF4541BT,518 Distributor        | HEF4541BT,518 Supplier     |
| HEF4541BT,518 Price         | HEF4541BT,518 Pictures           | HEF4541BT,518 Image        |
| HEF4541BT,518 PDF Datasheet | HEF4541BT,518 Download Datasheet | HEF4541BT,518 Datasheet    |
| HEF4541BT,518 Stock         | Buy HEF4541BT,518                | Buy Nexperia HEF4541BT,518 |
| Nexperia HEF4541BT,518      | Nexperia Supplier                | Nexperia Distributor       |
| Nexperia HEF4541BT,518      | Nexperia USA Inc. HEF4541BT,518  |                            |

#### Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>HEF4541BP,652</div><div>Manufacturers: NXP<br/>Description: IC OSC PROG TIMER 36MHZ 14DIP<br/>In stock: 4845 pcs</div><div>RFQ</div></div></div>           | <div><div><div>HEF4541BT,512</div><div>Manufacturers: Nexperia<br/>Description: IC OSC PROG TIMER 36MHZ 14SOIC<br/>In stock: 126566 pcs</div><div>RFQ</div></div></div> |
| <div><div><div>HEF4543BT,652</div><div>Manufacturers: Nexperia<br/>Description: IC LATCH/DECODER/DRIVER 16SOIC<br/>In stock: 147091 pcs</div><div>RFQ</div></div></div>   | <div><div><div>HEF4538BP,652</div><div>Manufacturers: NXP<br/>Description: IC DUAL MONO MULTIVIB 16-DIP<br/>In stock: 2708 pcs</div><div>RFQ</div></div></div>         |
| <div><div><div>HEF4543BP,652</div><div>Manufacturers: NXP<br/>Description: IC BCD-7 SEG DECODER/DRVR 16-DIP<br/>In stock: 4795 pcs</div><div>RFQ</div></div></div>        | <div><div><div>HEF4538BT-Q100J</div><div>Manufacturers: Nexperia<br/>Description: IC MULTIVIBRATOR DUAL 16SOIC<br/>In stock: 486541 pcs</div><div>RFQ</div></div></div> |
| <div><div><div>HEF4543BT,653</div><div>Manufacturers: Nexperia<br/>Description: IC LATCH/DECODER/DRIVER 16SOIC<br/>In stock: 164928 pcs</div><div>RFQ</div></div></div>   | <div><div><div>HEF4541BT,652</div><div>Manufacturers: Nexperia<br/>Description: IC OSC PROG TIMER 36MHZ 14SOIC<br/>In stock: 3561 pcs</div><div>RFQ</div></div></div>   |
| <div><div><div>HEF4538BT,653</div><div>Manufacturers: Nexperia<br/>Description: IC MONO MULTIVBRTOR DUAL 16SOIC<br/>In stock: 504199 pcs</div><div>RFQ</div></div></div>  | <div><div><div>HEF4538BT,652</div><div>Manufacturers: Nexperia<br/>Description: IC DUAL MONO MULTIVIB 16-SOIC<br/>In stock: 160082 pcs</div><div>RFQ</div></div></div>  |
| <div><div><div>HEF4541BT-Q100Y</div><div>Manufacturers: Nexperia<br/>Description: IC OSC PROG TIMER 36MHZ 14SOIC<br/>In stock: 147466 pcs</div><div>RFQ</div></div></div> | <div><div><div>HEF4541BT,653</div><div>Manufacturers: Nexperia<br/>Description: IC OSC PROG TIMER 36MHZ 14SOIC<br/>In stock: 3475 pcs</div><div>RFQ</div></div></div>   |