



Nexperia



74AUP1T97GXZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74AUP1T97GXZ                                                                                                 |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC GATE CONFIG MULTI-FUNC X2SON6                                                                             |
| Datasheets:         |  74AUP1T97GXZ.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.

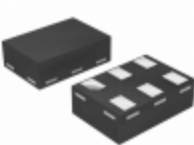
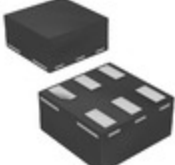
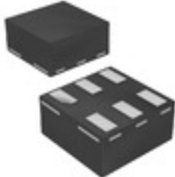
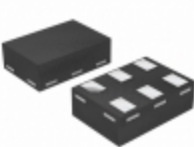
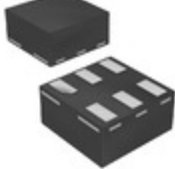
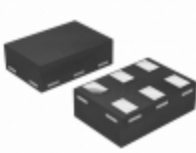
Specifications of 74AUP1T97GXZ

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74AUP1T97GXZ                                                                                         |
| MANUFACTURER                     | Nexperia                                                                                             |
| DESCRIPTION                      | IC GATE CONFIG MULTI-FUNC X2SON6                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  74AUP1T97GXZ.pdf |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 3.6 V                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 6-X2SON (1.0x0.8)                                                                                    |
| SERIES                           | 74AUP                                                                                                |
| SCHMITT TRIGGER INPUT            | Yes                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 6-XDFN                                                                                               |
| OUTPUT TYPE                      | Single-Ended                                                                                         |
| OTHER NAMES                      | 935307073147                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                        |
| NUMBER OF INPUTS                 | 3                                                                                                    |
| NUMBER OF CIRCUITS               | 1                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 13 Weeks                                                                                             |
| LOGIC TYPE                       | Configurable Multiple Function                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DETAILED DESCRIPTION             | Configurable Multiple Function Configurable 1 Circuit 3 Input 6-X2SON (1.0x0.8)                      |
| CURRENT - OUTPUT HIGH, LOW       | 4mA, 4mA                                                                                             |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Nexperia 74AUP1T97GXZ      | 74AUP1T97GXZ Distributor        | 74AUP1T97GXZ Supplier     |
| 74AUP1T97GXZ Price         | 74AUP1T97GXZ Pictures           | 74AUP1T97GXZ Image        |
| 74AUP1T97GXZ PDF Datasheet | 74AUP1T97GXZ Download Datasheet | 74AUP1T97GXZ Datasheet    |
| 74AUP1T97GXZ Stock         | Buy 74AUP1T97GXZ                | Buy Nexperia 74AUP1T97GXZ |
| Nexperia 74AUP1T97GXZ      | Nexperia Supplier               | Nexperia Distributor      |
| Nexperia 74AUP1T97GXZ      | Nexperia USA Inc. 74AUP1T97GXZ  |                           |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74AUP1T97UKAZ</b><br/>Manufacturers: Nexperia<br/>Description: 74AUP1T97UK/SOT1454/WLCSP6<br/>In stock: Out stock<br/><div>RFQ</div></div>         | <div></div> <div><b>74AUP1T98GM,132</b><br/>Manufacturers: Nexperia<br/>Description: IC LP CONFIG GATE V-XLATR 6-XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>                     |
| <div></div> <div><b>74AUP1T98GN,132</b><br/>Manufacturers: Nexperia<br/>Description: IC LP CONFIG GATE V-XLATR 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>74AUP1T97GM,115</b><br/>Manufacturers: Nexperia<br/>Description: IC LP CONFIG GATE V-XLATR 6-XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>                     |
| <div></div> <div><b>74AUP1T97GW,125</b><br/>Manufacturers: Nexperia<br/>Description: IC LP CONFIG GATE V-XLATR 6TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>74AUP1T97GN,132</b><br/>Manufacturers: Nexperia<br/>Description: IC LP CONFIG GATE V-XLATR 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>                      |
| <div></div> <div><b>74AUP1T97GS,132</b><br/>Manufacturers: Nexperia<br/>Description: IC LP CONFIG GATE V-XLATR 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>74AUP1T98GM,115</b><br/>Manufacturers: Nexperia<br/>Description: IC LP CONFIG GATE V-XLATR 6-XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>                     |
| <div></div> <div><b>74AUP1T98GF,132</b><br/>Manufacturers: Nexperia<br/>Description: IC LP CONFIG GATE V-XLATR 6-XSON<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>74AUP1T97GF,132</b><br/>Manufacturers: Nexperia<br/>Description: IC LP CONFIG GATE V-XLATR 6-XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>                     |
| <div></div> <div><b>74AUP1T97GM,132</b><br/>Manufacturers: Nexperia<br/>Description: IC LP CONFIG GATE V-XLATR 6-XSON<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>74AUP1T97L6X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE UNIV 2INPUT 6-MICROPAK<br/>In stock: 85 pcs<br/><div>RFQ</div></div> |