

B6TS-08NF



ELECTRONIC COMPONENTS

Part Number: **B6TS-08NF**

Manufacturer **Omron**

Description **IC TOUCH SENSOR 8CH 32QFP**

Data sheet:  **B6TS**

RoHs Status: **Lead free / RoHS Compliant**

Ship From: **Hong Kong**

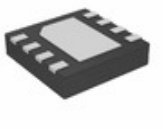
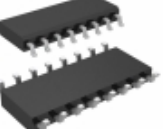
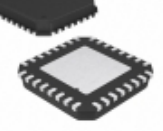
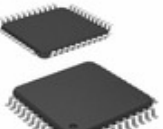
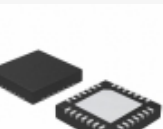
Shipment Way: **DHL/Fedex/TNT/UPS/EMS**

Images are for reference only.  
See Product Specifications for product details.  
Buy B6TS-08NF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                           |                                |                                            |
|----------------------------------|-------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                      | B6TS-08NF                                 | Manufacturer                   | <a href="#">Omron</a>                      |
| Description                      | IC TOUCH SENSOR 8CH 32QFP                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Quantity Available               | 4810 pcs                                  | Data sheet                     | <a href="#">B6TS</a>                       |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 4.5 V ~ 5.5 V                              |
| Type                             | Buttons                                   | Supplier Device Package        | 32-QFN                                     |
| Series                           | -                                         | Resolution                     | -                                          |
| Proximity Detection              | No                                        | Packaging                      | Tray                                       |
| Package / Case                   | -                                         | Other Names                    | B6TS08NF<br>Z2565<br>Z2565CT<br>Z2565CT-ND |
| Operating Temperature            | -20°C ~ 85°C                              | Number of Inputs               | 8                                          |
| Moisture Sensitivity Level (MSL) | 2 (1 Year)                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| LED Driver Channels              | -                                         | Interface                      | -                                          |
| Detailed Description             | Capacitive Touch Buttons 32-QFN           | Current - Supply               | -                                          |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Omron series electronic components. We have 4810 pieces of Omron B6TS-08NF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">FDC1004QDGSTQ1</a><br>Description: CAPACITIVE SENSING SOLUTIONS        | Manufacturers: <a href="#">N/A</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">MTCH102T-I/MU</a><br>Description: IC PROXIMITY DETECTOR 8UDFN          | Manufacturers: <a href="#">Micrel / Microchip Technology</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">CY8C20140-SX2I</a><br>Description: IC CAPSENSE EXP 4 I/O 16SOIC        | Manufacturers: <a href="#">Cypress Semiconductor</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">QT320-ISG</a><br>Description: SENSOR IC TOUCH PROG 2CH 8-SOIC          | Manufacturers: <a href="#">Micrel / Microchip Technology</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">SX8634I05AWLTRT</a><br>Description: IC TOUCH BUTTON CTRL 32QFN         | Manufacturers: <a href="#">Semtech</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">CY8C20180-LDX2I</a><br>Description: IC CAPSENSE EXP 8 I/O 16QFN        | Manufacturers: <a href="#">Cypress Semiconductor</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">B6TS-04LT-000 10PCS PACK</a><br>Description: SENSOR TOUCH 4 KEY 20-SOP | Manufacturers: <a href="#">Omron</a>                              | <div>RFQ</div> |
|  | Part#: <a href="#">QT110-IS</a><br>Description: SENSOR IC TOUCH/PROXMTY 1CH8SOIC          | Manufacturers: <a href="#">Micrel / Microchip Technology</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">LDS6202DCGI8</a><br>Description: IC TOUCH CTRL 4CH CAP 16SOIC          | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MTCH108T-I/SS</a><br>Description: IC PROXIMITY DETECTOR 20SSOP         | Manufacturers: <a href="#">Micrel / Microchip Technology</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">B6TW-S08NF</a><br>Description: DEVELOPMENT KIT 8CH W/SOFTWARE          | Manufacturers: <a href="#">Omron</a>                              | <div>RFQ</div> |
|  | Part#: <a href="#">QT113-D</a><br>Description: SENSOR IC TOUCH/PROXMTY 1CH 8DIP           | Manufacturers: <a href="#">Micrel / Microchip Technology</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">B6TS-04LT</a><br>Description: IC TOUCH SENSOR 4CH 20SOP                | Manufacturers: <a href="#">Omron</a>                              | <div>RFQ</div> |
|  | Part#: <a href="#">AT42QT2120-SUR</a><br>Description: IC TOUCH SENSOR 12CH 20SOIC         | Manufacturers: <a href="#">Micrel / Microchip Technology</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">B6TW-S04LT</a><br>Description: DEVELOPMENT KIT 4CH W/SOFTWARE          | Manufacturers: <a href="#">Omron</a>                              | <div>RFQ</div> |
|  | Part#: <a href="#">QT112-ISG</a><br>Description: IC SENSOR TOUCH/PROX 1CHAN 8SOIC         | Manufacturers: <a href="#">Micrel / Microchip Technology</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">QT60326-AS</a><br>Description: SENSOR IC MTRX TOUCH32KEY 44TQFP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">AT42QT1245-AU</a><br>Description: IC TOUCH SENSOR 24KEY 32TQFP         | Manufacturers: <a href="#">Micrel / Microchip Technology</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">CAP1206-1-SL-TR</a><br>Description: IC TOUCH SENSOR CAP 6CH 14SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">LDS6025NQGI</a><br>Description: IC SENSOR TCH PURETOUCH 28V/QFPN       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

| Related keywords for B6TS-08NF |                                        |                                         |                                 |
|--------------------------------|----------------------------------------|-----------------------------------------|---------------------------------|
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| B6TS-08NF download datasheet   | B6TS-08NF datasheet                    | B6TS-08NF stock                         | buy B6TS-08NF                   |
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