



International Rectifier (Infineon Technologies)

Technologies)



TCA505BCHIPX1SA1

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TCA505BCHIPX1SA1                                                                                                       |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                                        |
| Product description | IC SWITCH PROXIMITY INDCT CHIP                                                                                         |
| Datasheets:         |  <a href="#">TCA505BCHIPX1SA1.pdf</a> |
| RoHS Status         |  Contains lead / RoHS non-compliant   |
| Stock Condition     | 18875 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

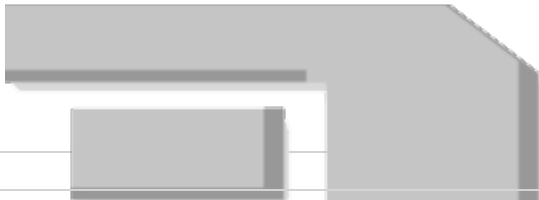
Specifications of TCA505BCHIPX1SA1

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TCA505BCHIPX1SA1                                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                                          |
| DESCRIPTION                      | IC SWITCH PROXIMITY INDCT CHIP                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                       |
| QUANTITY AVAILABLE               | 18875 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">TCA505BCHIPX1SA1.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.1 V ~ 40 V                                                                                                             |
| TYPE                             | Proximity Only                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                        |
| SERIES                           | -                                                                                                                        |
| RESOLUTION                       | -                                                                                                                        |
| PROXIMITY DETECTION              | Yes                                                                                                                      |
| PACKAGING                        | -                                                                                                                        |
| PACKAGE / CASE                   | -                                                                                                                        |
| OTHER NAMES                      | SP000011715<br>TCA505B CHIP<br>TCA505B CHIP-ND<br>TCA505BCHIP<br>TCA505BCHIPZJ                                           |
| OPERATING TEMPERATURE            | -40°C ~ 110°C                                                                                                            |
| NUMBER OF INPUTS                 | 1                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                       |
| LED DRIVER CHANNELS              | -                                                                                                                        |
| INTERFACE                        | -                                                                                                                        |
| DETAILED DESCRIPTION             | Capacitive Touch Proximity Only                                                                                          |
| CURRENT - SUPPLY                 | 550µA                                                                                                                    |

Related Tags

|                                                                  |                                                          |                                                                      |
|------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------------|
| International Rectifier (Infineon Technologies) TCA505BCHIPX1SA1 | TCA505BCHIPX1SA1 Distributor                             | TCA505BCHIPX1SA1 Supplier                                            |
| TCA505BCHIPX1SA1 Price                                           | TCA505BCHIPX1SA1 Pictures                                | TCA505BCHIPX1SA1 Image                                               |
| TCA505BCHIPX1SA1 PDF Datasheet                                   | TCA505BCHIPX1SA1 Download Datasheet                      | TCA505BCHIPX1SA1 Datasheet                                           |
| TCA505BCHIPX1SA1 Stock                                           | Buy TCA505BCHIPX1SA1                                     | Buy International Rectifier (Infineon Technologies) TCA505BCHIPX1SA1 |
| International Rectifier (Infineon Technologies) TCA505BCHIPX1SA1 | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor          |
| International Rectifier (Infineon Technologies) TCA505BCHIPX1SA1 | International Rectifier TCA505BCHIPX1SA1                 | Infineon Technologies TCA505BCHIPX1SA1                               |
| International Rectifier (Infineon Technologies) TCA505BCHIPX1SA1 | IR (Infineon Technologies) TCA505BCHIPX1SA1              |                                                                      |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TCA5405RUGR</b><br/>Manufacturers: N/A<br/>Description: IC EXPNDER 5BIT SGL WIRE 8-X2QFN<br/>In stock: 227797 pcs</div> <div>RFQ</div>                                                |  <div><b>TCA505BGXLLA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: PROXIMITY SENSORS<br/>In stock: 35719 pcs</div> <div>RFQ</div>  |
|  <div><b>TCA505BGEGGXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH PROXIMITY INDCT 16DSO<br/>In stock: 35940 pcs</div> <div>RFQ</div> |  <div><b>TCA4311DGKRG4</b><br/>Manufacturers: N/A<br/>Description: IC ACCELERATR I2C HOTSWAP 8VSSOP<br/>In stock: 37399 pcs</div> <div>RFQ</div>                              |
|  <div><b>TCA5013ZAHR</b><br/>Manufacturers: N/A<br/>Description: IC SMARTCARD INTERFACE 48NFBGA<br/>In stock: 42924 pcs</div> <div>RFQ</div>                                                   |  <div><b>TCA5013EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TCA5013<br/>In stock: 947 pcs</div> <div>RFQ</div>                                            |
|  <div><b>TCA4311DR</b><br/>Manufacturers: N/A<br/>Description: IC ACCELERATOR I2C HOTSWAP 8SOIC<br/>In stock: 40006 pcs</div> <div>RFQ</div>                                                   |  <div><b>TCA4311DGKR</b><br/>Manufacturers: N/A<br/>Description: IC ACCELERATR I2C HOTSWAP 8VSSOP<br/>In stock: 43566 pcs</div> <div>RFQ</div>                                |
|  <div><b>TCA505BG</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH PROX INDCT PDSO-16<br/>In stock: 3390 pcs</div> <div>RFQ</div>             |  <div><b>TCA505BGEGGXUMA1</b><br/>Manufacturers: Infineon Technologies<br/>Description: IC SWITCH PROXIMITY INDCT 16DSO<br/>In stock: 19256 pcs</div> <div>RFQ</div>           |
|  <div><b>TCA4311DRG4</b><br/>Manufacturers: N/A<br/>Description: IC ACCELERATOR I2C HOTSWAP 8SOIC<br/>In stock: 38776 pcs</div> <div>RFQ</div>                                                 |  <div><b>TCA62723FMG,EL</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC LED DRIVER LINEAR 150MA 10SON<br/>In stock: 5136 pcs</div> <div>RFQ</div> |