



Isocom Components



Image may be representation. See specifications for product details.

ISP845X

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISP845X                                                                                                       |
| Manufacturer/Brand: | Isocom Components                                                                                             |
| Product description | OPTOISO 5.3KV 4CH DARL 16DIP                                                                                  |
| Datasheets:         |  <a href="#">ISP845X.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

Specifications of ISP845X

|                                  |                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISP845X                                                                                                         |
| MANUFACTURER                     | Isocom Components                                                                                               |
| DESCRIPTION                      | OPTOISO 5.3KV 4CH DARL 16DIP                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| DATA SHEET                       |  <a href="#">ISP845X.pdf</a> |
| VOLTAGE - OUTPUT (MAX)           | 35V                                                                                                             |
| VOLTAGE - ISOLATION              | 5300Vrms                                                                                                        |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.2V                                                                                                            |
| VCE SATURATION (MAX)             | 1V                                                                                                              |
| TURN ON / TURN OFF TIME (TYP)    | -                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                               |
| SERIES                           | -                                                                                                               |
| RISE / FALL TIME (TYP)           | 60µs, 53µs                                                                                                      |
| PACKAGING                        | Tube                                                                                                            |
| PACKAGE / CASE                   | 16-DIP (0.300", 7.62mm)                                                                                         |
| OUTPUT TYPE                      | Darlington                                                                                                      |
| OTHER NAMES                      | ISP845<br>ISP845-ND                                                                                             |
| OPERATING TEMPERATURE            | -30°C ~ 100°C                                                                                                   |
| NUMBER OF CHANNELS               | 4                                                                                                               |
| MOUNTING TYPE                    | Through Hole                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                   |
| MANUFACTURER STANDARD LEAD TIME  | 2 Weeks                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| INPUT TYPE                       | DC                                                                                                              |
| DETAILED DESCRIPTION             | Optoisolator Darlington Output 5300Vrms 4 Channel                                                               |
| CURRENT TRANSFER RATIO (MIN)     | 600% @ 1mA                                                                                                      |
| CURRENT TRANSFER RATIO (MAX)     | 7500% @ 1mA                                                                                                     |
| CURRENT - OUTPUT / CHANNEL       | 80mA                                                                                                            |
| CURRENT - DC FORWARD (IF) (MAX)  | 50mA                                                                                                            |

Related Tags

|                           |                                    |                               |
|---------------------------|------------------------------------|-------------------------------|
| Isocom Components ISP845X | ISP845X Distributor                | ISP845X Supplier              |
| ISP845X Price             | ISP845X Pictures                   | ISP845X Image                 |
| ISP845X PDF Datasheet     | ISP845X Download Datasheet         | ISP845X Datasheet             |
| ISP845X Stock             | Buy ISP845X                        | Buy Isocom Components ISP845X |
| Isocom Components ISP845X | Isocom Components Supplier         | Isocom Components Distributor |
| Isocom Components ISP845X | Isocom Components 2004 LTD ISP845X |                               |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ISPC.91A.09.0092E</b><br/>Manufacturers: Taoglas<br/>Description: RF ANT 915MHZ CER PATCH MMCX ML<br/>In stock: 188 pcs<br/><div>RFQ</div></div>        |  <div><b>ISPGAL22LV10-4LK</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 10MC 4NS 28SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>ISP847XSM</b><br/>Manufacturers: Isocom Components<br/>Description: OPTOISO 5.3KV 4CH TRANS 16SMD<br/>In stock: 370 pcs<br/><div>RFQ</div></div>        |  <div><b>ISP844X</b><br/>Manufacturers: Isocom Components<br/>Description: OPTOISO 5.3KV 4CH TRANS 16DIP<br/>In stock: 603 pcs<br/><div>RFQ</div></div>          |
|  <div><b>ISP827X</b><br/>Manufacturers: Isocom Components<br/>Description: OPTOISO 5.3KV 2CH TRANS 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>ISP827XSM</b><br/>Manufacturers: Isocom Components<br/>Description: OPTOISO 5.3KV 2CH TRANS 8SMD<br/>In stock: 393 pcs<br/><div>RFQ</div></div>         |
|  <div><b>ISP844XSM</b><br/>Manufacturers: Isocom Components<br/>Description: OPTOISO 5.3KV 4CH TRANS 16SMD<br/>In stock: 269 pcs<br/><div>RFQ</div></div>        |  <div><b>ISPC.86A.09.0092E</b><br/>Manufacturers: Taoglas<br/>Description: RF ANT 867MHZ CER PATCH MMCX ML<br/>In stock: 50 pcs<br/><div>RFQ</div></div>         |
|  <div><b>ISPGAL22LV10-5LK</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 10MC 5NS 28SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>ISP825X</b><br/>Manufacturers: Isocom Components<br/>Description: OPTOISO 5.3KV 2CH DARL 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
|  <div><b>ISP847X</b><br/>Manufacturers: Isocom Components<br/>Description: OPTOISO 5.3KV 4CH TRANS 16DIP<br/>In stock: 531 pcs<br/><div>RFQ</div></div>          |  <div><b>ISP817XSM</b><br/>Manufacturers: Isocom Components<br/>Description: OPTOISO 5.3KV TRANS 4SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>           |