



NKK Switches



M2012E4S1W01/5

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | M2012E4S1W01/5                                                                                               |
| Manufacturer/Brand: | NKK Switches                                                                                                 |
| Product description | SWITCH TOGGLE SPDT 6A 125V                                                                                   |
|                     |  1.M2012E4S1W01/5.pdf       |
|                     |  2.M2012E4S1W01/5.pdf       |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of M2012E4S1W01/5

|                                  |                                                                                                                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M2012E4S1W01/5                                                                                                                                                                                                                                                                                                       |
| MANUFACTURER                     | NKK Switches                                                                                                                                                                                                                                                                                                         |
| DESCRIPTION                      | SWITCH TOGGLE SPDT 6A 125V                                                                                                                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                           |
| DATA SHEET                       |  1.M2012E4S1W01/5.pdf<br> 2.M2012E4S1W01/5.pdf                                                                                                 |
| VOLTAGE RATING - DC              | 30V                                                                                                                                                                                                                                                                                                                  |
| VOLTAGE RATING - AC              | 125V                                                                                                                                                                                                                                                                                                                 |
| TERMINATION STYLE                | Solder Lug                                                                                                                                                                                                                                                                                                           |
| SWITCH FUNCTION                  | On-On                                                                                                                                                                                                                                                                                                                |
| SERIES                           | M                                                                                                                                                                                                                                                                                                                    |
| PANEL CUTOUT DIMENSIONS          | Circular - 6.50mm Dia                                                                                                                                                                                                                                                                                                |
| PACKAGING                        | Bulk                                                                                                                                                                                                                                                                                                                 |
| OPERATING TEMPERATURE            | -30°C ~ 85°C                                                                                                                                                                                                                                                                                                         |
| MOUNTING TYPE                    | Panel Mount                                                                                                                                                                                                                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                           |
| INGRESS PROTECTION               | -                                                                                                                                                                                                                                                                                                                    |
| ILLUMINATION VOLTAGE (NOMINAL)   | -                                                                                                                                                                                                                                                                                                                    |
| ILLUMINATION TYPE, COLOR         | -                                                                                                                                                                                                                                                                                                                    |
| ILLUMINATION                     | Non-Illuminated                                                                                                                                                                                                                                                                                                      |
| FEATURES                         | Dull Finish Actuator                                                                                                                                                                                                                                                                                                 |
| ELECTRICAL LIFE                  | 25,000 Cycles                                                                                                                                                                                                                                                                                                        |
| DETAILED DESCRIPTION             | Toggle Switch SPDT Panel Mount                                                                                                                                                                                                                                                                                       |
| CURRENT RATING                   | 6A (AC), 4A (DC)                                                                                                                                                                                                                                                                                                     |
| CIRCUIT                          | SPDT                                                                                                                                                                                                                                                                                                                 |
| CALIFORNIA PROP 65               | Warning Information WARNING: This product can expose you to chemicals including Antimony oxide (Antimony trioxide), Cadmium, Lead, and Nickel (Metallic) which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65warnings.ca.gov. |
| BUSHING THREAD                   | 1/4-40                                                                                                                                                                                                                                                                                                               |
| ACTUATOR TYPE                    | Flatted                                                                                                                                                                                                                                                                                                              |
| ACTUATOR MATERIAL                | Brass, Chrome Plated                                                                                                                                                                                                                                                                                                 |
| ACTUATOR LENGTH                  | 21.30mm                                                                                                                                                                                                                                                                                                              |

Related Tags

|                              |                                   |                                 |
|------------------------------|-----------------------------------|---------------------------------|
| NKK Switches M2012E4S1W01/5  | M2012E4S1W01/5 Distributor        | M2012E4S1W01/5 Supplier         |
| M2012E4S1W01/5 Price         | M2012E4S1W01/5 Pictures           | M2012E4S1W01/5 Image            |
| M2012E4S1W01/5 PDF Datasheet | M2012E4S1W01/5 Download Datasheet | M2012E4S1W01/5 Datasheet        |
| M2012E4S1W01/5 Stock         | Buy M2012E4S1W01/5                | Buy NKK Switches M2012E4S1W01/5 |
| NKK Switches M2012E4S1W01/5  | NKK Switches Supplier             | NKK Switches Distributor        |
| NKK Switches M2012E4S1W01/5  |                                   |                                 |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>M2012E3S1W03</div> <div>Manufacturers: NKK Switches</div> <div>Description: SWITCH TOGGLE SPDT 6A 125V</div> <div>In stock: Out stock</div> <div>RFQ</div> |  <div>M2012E4S1W01</div> <div>Manufacturers: NKK Switches</div> <div>Description: SWITCH TOGGLE SPDT 6A 125V</div> <div>In stock: Out stock</div> <div>RFQ</div>   |
|  <div>M2012E2S2W23</div> <div>Manufacturers: NKK Switches</div> <div>Description: SWITCH TOGGLE SPDT 6A 125V</div> <div>In stock: Out stock</div> <div>RFQ</div> |  <div>M2012EA1W01</div> <div>Manufacturers: NKK Switches</div> <div>Description: SWITCH TOGGLE SPDT 6A 125V</div> <div>In stock: Out stock</div> <div>RFQ</div>    |
|  <div>M2012E4S4W01</div> <div>Manufacturers: NKK Switches</div> <div>Description: SWITCH TOGGLE SPDT 6A 125V</div> <div>In stock: 65 pcs</div> <div>RFQ</div>    |  <div>M2012E4S1W03/UC</div> <div>Manufacturers: NKK Switches</div> <div>Description: SWITCH TOGGLE SPDT 6A 125V</div> <div>In stock: 20 pcs</div> <div>RFQ</div>   |
|  <div>M2012E4S2W13</div> <div>Manufacturers: NKK Switches</div> <div>Description: SWITCH TOGGLE SPDT 6A 125V</div> <div>In stock: Out stock</div> <div>RFQ</div> |  <div>M2012EA1W15</div> <div>Manufacturers: NKK Switches</div> <div>Description: SWITCH TOGGLE SPDT 6A 125V</div> <div>In stock: Out stock</div> <div>RFQ</div>    |
|  <div>M2012EA1W03</div> <div>Manufacturers: NKK Switches</div> <div>Description: SWITCH TOGGLE SPDT 6A 125V</div> <div>In stock: Out stock</div> <div>RFQ</div>  |  <div>M2012E2S4W03</div> <div>Manufacturers: NKK Switches</div> <div>Description: SWITCH TOGGLE SPDT 6A 125V</div> <div>In stock: Out stock</div> <div>RFQ</div>   |
|  <div>M2012E2S1W40</div> <div>Manufacturers: NKK Switches</div> <div>Description: SWITCH TOGGLE SPDT 6A 125V</div> <div>In stock: Out stock</div> <div>RFQ</div> |  <div>M2012E4S1G40</div> <div>Manufacturers: NKK Switches</div> <div>Description: SWITCH TOGGLE SPDT 0.4VA 28V</div> <div>In stock: Out stock</div> <div>RFQ</div> |