DX07S016JA1R1500

Product Details



Features

Input/Output Connector, USB Type-C connector, Shell-DIP length 0.9mm , Without rear shield, 16 pos., 1-row SMT, On-board, Receptacle

| Part Number | DX07S016JA1R1500 |
|----------------------------|--|
| Status | Active |
| Number of Positions | 16 pos. |
| Rated Current | 5 A max. |
| Rated Voltage | 48 Vr.m.s. |
| Applicable Specifications | USB 2.0 Type-C |
| Waterproof/ Non-waterproof | |
| Applications | Mobile battery, Power adapter, Wireless charger, Automotive charger, Wireless headset, Wireless earphones, Electronic cigarette and others |
| Connector Type | Receptacle |
| Connector Style | Right angle |
| PCB Mounting Method | 1 row SMT |
| Replacement | |
| USB-IF Certification | |
| TID | TID no. 2685 |
| Mounting Type | On-board |

| Center Height | 1.58 mm |
|--------------------------------------|--|
| Recommended Board Thickness | |
| Finish of Contact in Connecting Area | Gold plating over Nickel |
| Shell | Without rear shield, DIP length 0.9 mm |
| Contact Resistance | 40 milliohm max. initial |
| Dielectric Withstanding Voltage | AC 100 Vr.m.s. (1 minute) |
| Insulation Resistance | 100 megaohm min. |
| Operating Temperature Range | -40 deg. C to +85 deg. C |
| Mating Cycles | 10,000 times |
| Packaging Type | Embossed tape packaging |
| Quantity in The Standard Packaging | 1,500 pcs./reel |
| RoHS compliant | 10 substances (2011/65/EU, (EU)2015/863) |
| REACH compliant | 241 substances (27/06/2024) |
| Remarks | |

Related information

Product Videos







Notice

- The values specified in this web site are only for reference. The products and their specifications
 are subject to change without notice. Contact our sales staff for further information before
 considering or ordering any of our products.
 For purchase, a product specification must be agreed upon.
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