



Distributor of ITT Cannon, LLC: Excellent Integrated System Limited

Datasheet of DCMG8X8SJA197 - COMBO-D 8X8 SCKT RA

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Excellent Integrated System Limited

Stocking Distributor

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For any questions, you can email us directly:

sales@integrated-circuit.com



Datasheet for part number DCMG8X8SJA197

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|---|
| Our Catalog Part Number: DCMG-8X8S-J-A197 |
| Brand: Cannon Product Category: D Sub Product Line: D Sub Series: COMBO D |

| Product Datasheet | |
|---------------------------------|---|
| General | Combo D Series: D-Subminiature offering mixed layouts |
| Wire Gauge Range AWG | AWG 8-26 |
| Mating Cycles | 50 |
| Contact Arrangement | 8X8 (0 contacts size 20, 8 contacts size 8) |
| Dielectric Withstanding Voltage | 500 VAC at sea level |
| Current Rating Signal Contacts | 7.5 max |
| Current Rating Size 8 Contacts | 5 A max |
| Contact Resistance | 10 milli Ohm max |
| Operating Temperature | -55°/+125° |
| Salt Spray Test | 20 hours |
| Shell Material | steel |
| Shell Finish | pure tin over nickel |
| Insulator Material | Thermoplastic, type PCT UL 94V-0 |
| Insulator Color | black |
| Gender | Socket |
| Contact Type | Right angle US footprint |
| Contact Material | copper alloy |
| Contact Finish | gold flash (Performance Class 3) |
| Mounting Method | 90° Metal Bracket, 4-40 Fastener, 4-40 Screwlock, Boardlock |