



Image may be representation. See specs for product details.

**Shipment Way:** 

## **S2S5A00F Manufacturer Part Number:** S2S5A00F Socle Technology Corporation Manufacturer/Brand: **Part of Description:** OPTOISOLATOR 3.75KV TRIAC 4MFP S2S5A00F.pdf **Datasheets:** Rohs Lead free / Rohs **RoHs Status:** Compliant **Stock Condition:** New original, 30996 pcs Stock Available. **Ship From:** Hong Kong

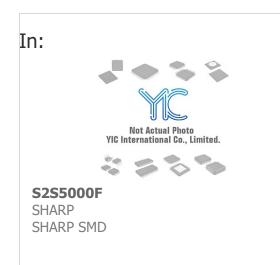
DHL/Fedex/TNT/UPS/EMS

| ' '                                 |  |
|-------------------------------------|--|
| Specifications                      |  |
| Part Number                         | S2S5A00F   |
| Manufacturer                        | Socle Technology Corporation                       |
| Description                         | OPTOISOLATOR 3.75KV TRIAC 4MFP                     |
| Category                            | Isolators > Optoisolators - Triac, SCR Output      |
| Part Status                         | 30996 pcs Stock                                    |
| Zero Crossing Circuit               | No   |
| Voltage - Off State                 | 600V   |
| Voltage - Isolation                 | 3750Vrms   |
| Voltage - Forward (Vf) (Typ)        | 1.2V   |
| Turn On Time                        | 100µs (Max)  |
| Supplier Device Package             | 4-MFP  |
| Static dV/dt (Min)                  | 500V/μs  |
| Series                              | -  |
| Packaging                           | Tape & Reel (TR)                                   |
| Package / Case                      | 4-SMD, Gull Wing                                   |
| Output Type                         | Triac  |
| Other Names                         | 1855-1044-2  |
| Operating Temperature               | -30°C ~ 100°C                                      |
| Number of Channels                  | 1  |
| Mounting Type                       | Surface Mount                                      |
| Moisture Sensitivity Level (MSL)    | 1 (Unlimited)                                      |
| Manufacturer Standard Lead Time     | 20 Weeks   |
| Lead Free Status / RoHS Status      | Lead free / RoHS Compliant                         |
| Detailed Description                | Optoisolator Triac Output 3750Vrms 1 Channel 4-MFP |
| Current - On State (It (RMS)) (Max) | 50mA   |
| Current - LED Trigger (Ift) (Max)   | 10mA   |
| Current - Hold (Ih)                 | 3.5mA  |
| Current - DC Forward (If) (Max)     | 50mA   |

## You May Be Also Be interested

Current - DC Forward (If) (Max)

Approvals





50mA

CSA, UR







S2S5FA0F Socle Technology Corporation PHOTOTRIAC COUPLER

S2S5A00F Electronic

S2S5A00F Price

S2S5A00F New



S2S5AY SHARP S2S5AY SHARP

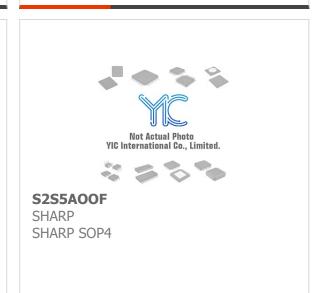


**S2S5** SHARP SHARP SOP-4

S2S5A00F Image

S2S5A00F Stock

S2S5A00F RFQ



## S2S5A00F Related keyword

S2S5A00F Socle Technology S2S5A00F Data Sheet S2S5A00F Datasheets S2S5A00F PDF Corporation S2S5A00F Components

> S2S5A00F Manufacturer S2S5A00F Picture S2S5A00F Original S2S5A00F Warranted

S2S5A00F S2S5A00F Part S2S5A00F Inventory S2S5A00F Order Online

Socle Technology Corporation

More

S2S5A00F Distributor