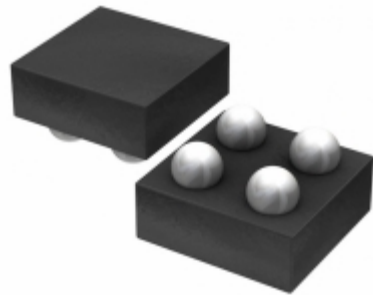


SC724CSTRT





Part Number:

SC724CSTRT

Manufacturer

Semtech

Description

IC LOAD SWITCH 500MA 4CSP

Data sheet:

 [SC724,25](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy SC724CSTRT with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                  |                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | SC724CSTRT                                | Manufacturer                     | <a href="#">Semtech</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | IC LOAD SWITCH 500MA 4CSP                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 539932 pcs                                | Data sheet                       | <a href="#">SC724,25</a>   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)       | Not Required               |
| Voltage - Load                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.1 V ~ 3.6 V                             | Switch Type                      | General Purpose            |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                 | 4-CSP (0.76x0.76)                         | Series                           | -                          |
| Rds On (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                            | 24 mOhm                                   | Ratio - Input:Output             | 1:1                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)                          | Package / Case                   | 4-WFBGA, CSPBGA            |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                             | N-Channel                                 | Output Configuration             | High Side                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                             | SC724CSTRTTR                              | Operating Temperature            | -40°C ~ 85°C (TA)          |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                | Interface                        | On/Off                     |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Features                         | Slew Rate Controlled       |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Current - Output (Max)           | 2A                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Semtech series electronic components. We have 539932 pieces of Semtech SC724CSTRT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                            |

| RELATED PRODUCTS                                                                   |                                                                                   |                                                                               |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">SC73-151</a><br>Description: FIXED IND 150UH 720MA 750 MOHM    | Manufacturers: <a href="#">Bel</a>                                            | <div>RFQ</div> |
|  | Part#: <a href="#">SC73-180</a><br>Description: FIXED IND 18UH 1.8A 110 MOHM SMD  | Manufacturers: <a href="#">Bel</a>                                            | <div>RFQ</div> |
|  | Part#: <a href="#">SC702</a><br>Description: STEREO A/V DIRECT BOX                | Manufacturers: <a href="#">Conxall</a> / <a href="#">Switchcraft</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">SC73-150</a><br>Description: FIXED IND 15UH 2A 100 MOHM SMD    | Manufacturers: <a href="#">Bel</a>                                            | <div>RFQ</div> |
|  | Part#: <a href="#">SC729CSTRT</a><br>Description: IC LOAD SWITCH 2A DISCHARGE CSP | Manufacturers: <a href="#">Semtech</a>                                        | <div>RFQ</div> |
|  | Part#: <a href="#">SC73-120</a><br>Description: FIXED IND 12UH 2.2A 90 MOHM SMD   | Manufacturers: <a href="#">Bel</a>                                            | <div>RFQ</div> |
|  | Part#: <a href="#">SC702CT</a><br>Description: STEREO A/V DIRECT BOX              | Manufacturers: <a href="#">Conxall</a> / <a href="#">Switchcraft</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">SC725CSTRT</a><br>Description: IC LOAD SWITCH 500MA 4CSP       | Manufacturers: <a href="#">Semtech</a>                                        | <div>RFQ</div> |
|  | Part#: <a href="#">SC705C8AE0VFNE</a><br>Description: HC05 CORE + 8K RAM + EPR    | Manufacturers: <a href="#">NXP Semiconductors</a> / <a href="#">Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC73-121</a><br>Description: FIXED IND 120UH 800MA 540 MOHM    | Manufacturers: <a href="#">Bel</a>                                            | <div>RFQ</div> |
|  | Part#: <a href="#">SC705CSTRT</a><br>Description: IC LOAD SWITCH 500MA 4CSP       | Manufacturers: <a href="#">Semtech</a>                                        | <div>RFQ</div> |
|  | Part#: <a href="#">SC728CSTRT</a><br>Description: IC LOAD SWITCH 2A CSP           | Manufacturers: <a href="#">Semtech</a>                                        | <div>RFQ</div> |
|  | Part#: <a href="#">SC70EV</a><br>Description: SC70,SOT23,DIP BARE BRD 5PAK        | Manufacturers: <a href="#">Micrel</a> / <a href="#">Microchip Technology</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">SC701CSTRT</a><br>Description: SC701CSTRT--TAPE AND REEL       | Manufacturers: <a href="#">Semtech</a>                                        | <div>RFQ</div> |
|  | Part#: <a href="#">SC701HCSTRT</a><br>Description: 4A LOAD SWITCH                 | Manufacturers: <a href="#">Semtech</a>                                        | <div>RFQ</div> |
|  | Part#: <a href="#">SC73-100</a><br>Description: FIXED IND 10UH 2.4A 80 MOHM SMD   | Manufacturers: <a href="#">Bel</a>                                            | <div>RFQ</div> |
|  | Part#: <a href="#">SC73-101</a><br>Description: FIXED IND 100UH 880MA 480 MOHM    | Manufacturers: <a href="#">Bel</a>                                            | <div>RFQ</div> |
|  | Part#: <a href="#">SC702MLTRT</a><br>Description: IC REGULATOR TO-263             | Manufacturers: <a href="#">Semtech</a>                                        | <div>RFQ</div> |
|  | Part#: <a href="#">SC705C8AE0VFBE</a><br>Description: HC705C8A 8K RAM EP          | Manufacturers: <a href="#">NXP Semiconductors</a> / <a href="#">Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC704CSTRT</a><br>Description: IC LOAD SWITCH 500MA 4CSP       | Manufacturers: <a href="#">Semtech</a>                                        | <div>RFQ</div> |

| Related keywords for SC724CSTRT |                                |                                     |                  |
|---------------------------------|--------------------------------|-------------------------------------|------------------|
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| SC724CSTRT download datasheet   | SC724CSTRT datasheet           | SC724CSTRT stock                    | buy SC724CSTRT   |
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