



**Azoteq**

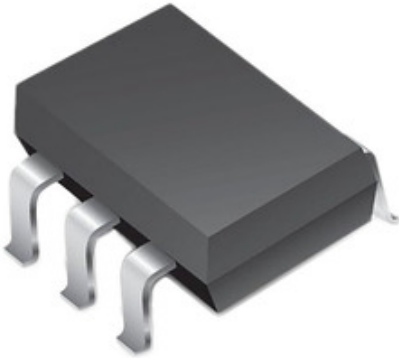


Image may be representation. See specifications for product details.

**IQS127D-00000-TSR**

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IQS127D-00000-TSR                                                                                                       |
| Manufacturer/Brand: | Azoteq                                                                                                                  |
| Product description | 1 CH. CAPACITIVE TOUCH SENSOR WI                                                                                        |
| Datasheets:         |  <a href="#">IQS127D-00000-TSR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 321982 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of IQS127D-00000-TSR

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IQS127D-00000-TSR                                                                                                         |
| MANUFACTURER                     | Azoteq                                                                                                                    |
| DESCRIPTION                      | 1 CH. CAPACITIVE TOUCH SENSOR WI                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 321982 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">IQS127D-00000-TSR.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.95 V ~ 5.5 V                                                                                                            |
| TYPE                             | Button                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-6                                                                                                                 |
| SERIES                           | IQ Switch®, ProxSense®                                                                                                    |
| RESOLUTION                       | -                                                                                                                         |
| PROXIMITY DETECTION              | Yes                                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | SOT-23-6 Thin, TSOT-23-6                                                                                                  |
| OTHER NAMES                      | 1790-1025-2<br>IQS127D00000TSR                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                              |
| NUMBER OF INPUTS                 | 1                                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| LED DRIVER CHANNELS              | Up to 1                                                                                                                   |
| INTERFACE                        | -                                                                                                                         |
| DETAILED DESCRIPTION             | Capacitive Touch Button TSOT-23-6                                                                                         |
| CURRENT - SUPPLY                 | 29μA                                                                                                                      |

Related Tags

|                                 |                                      |                              |
|---------------------------------|--------------------------------------|------------------------------|
| Azoteq IQS127D-00000-TSR        | IQS127D-00000-TSR Distributor        | IQS127D-00000-TSR Supplier   |
| IQS127D-00000-TSR Price         | IQS127D-00000-TSR Pictures           | IQS127D-00000-TSR Image      |
| IQS127D-00000-TSR PDF Datasheet | IQS127D-00000-TSR Download Datasheet | IQS127D-00000-TSR Datasheet  |
| IQS127D-00000-TSR Stock         | Buy IQS127D-00000-TSR                | Buy Azoteq IQS127D-00000-TSR |
| Azoteq IQS127D-00000-TSR        | Azoteq Supplier                      | Azoteq Distributor           |
| Azoteq IQS127D-00000-TSR        |                                      |                              |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div> <b>IQS128-00000-TSR</b><br/> Manufacturers: Azoteq<br/> Description: 1 CH. CAPACITIVE TOUCH SENSOR DY<br/> In stock: 127011 pcs<br/> <div>RFQ</div> </div>      |  <div> <b>IQS127D-00200-TSR</b><br/> Manufacturers: Azoteq<br/> Description: 1 CH. CAPACITIVE TOUCH SENSOR WI<br/> In stock: 305612 pcs<br/> <div>RFQ</div> </div> |
|  <div> <b>IQS211AEV02-S</b><br/> Manufacturers: Azoteq<br/> Description: IQS211A EVALUATION KIT 2<br/> In stock: 12263 pcs<br/> <div>RFQ</div> </div>                  |  <div> <b>IQS127EV02-S</b><br/> Manufacturers: Azoteq<br/> Description: IQS127D EVALUATION KIT 2<br/> In stock: 11364 pcs<br/> <div>RFQ</div> </div>               |
|  <div> <b>IQS128EV01-S</b><br/> Manufacturers: Azoteq<br/> Description: IQS128 EVALUATION KIT 1<br/> In stock: 33492 pcs<br/> <div>RFQ</div> </div>                    |  <div> <b>IQS127D-00002-TSR</b><br/> Manufacturers: Azoteq<br/> Description: 1 CH. CAPACITIVE TOUCH SENSOR WI<br/> In stock: 345408 pcs<br/> <div>RFQ</div> </div> |
|  <div> <b>IQS211A-000000000-TSR</b><br/> Manufacturers: Azoteq<br/> Description: 1 CH. CAPACITIVE PROXIMITY/TOUCH<br/> In stock: 340413 pcs<br/> <div>RFQ</div> </div> |  <div> <b>IQS127D-00008-TSR</b><br/> Manufacturers: Azoteq<br/> Description: 1 CH. CAPACITIVE TOUCH SENSOR WI<br/> In stock: 122401 pcs<br/> <div>RFQ</div> </div> |
|  <div> <b>IQS133-00000-MSR</b><br/> Manufacturers: Azoteq<br/> Description: 3 CH. CAPACITIVE TOUCH SENSOR WI<br/> In stock: 187234 pcs<br/> <div>RFQ</div> </div>      |  <div> <b>IQS128-00100-TSR</b><br/> Manufacturers: Azoteq<br/> Description: 1 CH. CAPACITIVE TOUCH SENSOR DY<br/> In stock: 307498 pcs<br/> <div>RFQ</div> </div>  |
|  <div> <b>IQS213A-000000000-MSR</b><br/> Manufacturers: Azoteq<br/> Description: 3 CH. CAPACITIVE TOUCH SENSOR WI<br/> In stock: 312351 pcs<br/> <div>RFQ</div> </div> |  <div> <b>IQS127DEV01-S</b><br/> Manufacturers: Azoteq<br/> Description: IQS127D EVALUATION KIT 1<br/> In stock: 31004 pcs<br/> <div>RFQ</div> </div>              |