

ISL90461TIE627Z-TK



A Renesas Company

**Part Number:** ISL90461TIE627Z-TK

**Manufacturer:** Intersil

**Description:** IC XDCP 32-TAP 100KOHM SC70-6

**Data sheet:**  [ISL90461](#)

**RoHs Status:** Lead free / RoHS Compliant

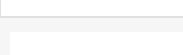
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                  |                                                      |                                  |                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                        | ISL90461TIE627Z-TK                                   | Manufacturer                     | <a href="#">Intersil</a>                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                        | IC XDCP 32-TAP 100KOHM SC70-6                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                 | 104338 pcs                                           | Data sheet                       | <a href="#">ISL90461</a>                                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>            | Voltage - Supply                 | 2.7 V ~ 5.5 V                                                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                          | ±20%                                                 | Temperature Coefficient (Typ)    | ±35 ppm/°C                                                                           |
| Taper                                                                                                                                                                                                                                                                                                                                                                                              | Linear                                               | Supplier Device Package          | SC-70-6                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                             | XDCP™                                                | Resistance - Wiper (Ohms) (Typ)  | 600                                                                                  |
| Resistance (Ohms)                                                                                                                                                                                                                                                                                                                                                                                  | 100k                                                 | Packaging                        | Tape & Reel (TR)                                                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                     | 6-TSSOP, SC-88, SOT-363                              | Other Names                      | ISL90461TIE627Z-TK-ND<br>ISL90461TIE627Z-TKTR                                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 85°C                                         | Number of Taps                   | 32                                                                                   |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                 | 1                                                    | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                        |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                        | Volatile                                             | Manufacturer Standard Lead Time  | 17 Weeks                                                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                           | Interface                        | Up/Down (U/D, CS)                                                                    |
| Features                                                                                                                                                                                                                                                                                                                                                                                           | 0.075" Dia, 1.65" Total Length, 1.00" Exposed Length | Detailed Description             | Digital Potentiometer 100k Ohm 1 Circuit 32 Taps Up/Down (U/D, CS) Interface SC-70-6 |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                      | Rheostat                                             | Base Part Number                 | ISL90461                                                                             |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                         |                     |
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|  | Part#: <a href="#">ISL90461TIH627Z-TK</a><br>Description: IC XDCP 32-TAP 100KOHM SOT23-6 | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL90461UIH627Z-TK</a><br>Description: IC XDCP 32-TAP 50KOHM SOT23-6  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">ISL90460WIH527Z-TK</a><br>Description: IC XDCP 32-TAP 10KOHMS SOT23-5 | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
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Related keywords for ISL90461TIE627Z-TK

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