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|---|--|--------------------------|
|  | <h2 style="color: #E67E22;">DG202AK/883B</h2>  |                          |
|   | <b>Manufacturer Part Number:</b>   | DG202AK/883B             |
|  | <b>Manufacturer/Brand:</b>   | Maxim Integrated         |
|   | <b>Part of Description:</b>  | IC SWITCH QUAD SPST COTS |
| <b>Datasheets:</b>  | <a href="#">  1.DG202AK/883B.pdf                 </a><br><a href="#">  2.DG202AK/883B.pdf                 </a> |                          |
| <b>RoHs Status:</b>   | Contains lead / RoHS non-compliant   |                          |
| <b>Stock Condition:</b>   | New original, Stock Available.   |                          |
| <b>Ship From:</b>   | Hong Kong  |                          |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS  |                          |
| Image may be representation. See specs for product details.                       |  |                          |

| Specifications                         |  |
|--|--|
| Part Number                            | DG202AK/883B   |
| Manufacturer                           | Maxim Integrated   |
| Description                            | IC SWITCH QUAD SPST COTS                                 |
| Category                               | Integrated Circuits (ICs) > Interface - Analog Switches, |
| Part Status                            | Require For Quote & Check Stock                          |
| Series                                 | -  |
| Operating Temperature                  | -55°C ~ 125°C (TA)                                       |
| Package / Case                         | 16-CDIP (0.300", 7.62mm)                                 |
| Supplier Device Package                | 16-CDIP  |
| Number of Circuits                     | 4  |
| -3db Bandwidth                         | -  |
| Multiplexer/Demultiplexer Circuit      | 1:1  |
| Switch Circuit                         | SPST - NO  |
| On-State Resistance (Max)              | 175 Ohm  |
| Voltage - Supply, Single (V+)          | -  |
| Voltage - Supply, Dual (V±)            | ±4.5 V ~ 18 V  |
| Channel-to-Channel Matching (ΔRon)     | -  |
| Switch Time (Ton, Toff) (Max)          | 600ns, 450ns   |
| Charge Injection                       | 20pC   |
| Channel Capacitance (CS(off), CD(off)) | 5pF, 5pF   |
| Current - Leakage (IS(off)) (Max)      | 1nA  |
| Crosstalk                              | -90dB @ 100kHz   |
| Packaging                              | Tube   |

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| <p><b>In:</b></p>  <p><b>DG202AD/883</b><br/>SIL<br/>DG202AD/883 SIL</p> |  <p><b>DG202AK</b><br/>SIL<br/>SIL CDIP</p>            |  <p><b>DG202ADJ</b><br/>VISHAY<br/>DG202ADJ VISHAY</p> |  <p><b>DG202BAK-E3</b><br/>Electro-Films (EFI) / Vishay<br/>IC SWITCH QUAD SPST 16CDIP</p> |
|  <p><b>DG202AK/883</b><br/>SIL<br/>SIL CDIP</p>                          |  <p><b>DG202AK/883Q</b><br/>SI<br/>DG202AK/883Q SI</p> |  <p><b>DG202ACJ</b><br/>DG<br/>DG202ACJ DG</p>         |  <p><b>DG202BAK</b><br/>Vishay / Siliconix<br/>IC SWITCH QUAD SPST 16CDIP</p>              |

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| <ul style="list-style-type: none"> <li>⊕ 08053A101K4T2A</li> <li>⊖ AP1117E33G-13</li> <li>⊕ C1608JB1A106K080AC</li> <li>D DS2103SY21</li> <li>⇒ LM2901VD</li> <li>⊖ M02096G-14</li> <li>⊕ MDS75A1600V</li> <li>⊖ PEEL16CV8P-25</li> <li>⊕ SN74LS139ANSR</li> <li>⊖ SZP6SMB11CAT3G</li> </ul> | <ul style="list-style-type: none"> <li>⊖ 14948-502</li> <li>⊕ APT5010B2FLL</li> <li>⊖ CCF1N1TTE</li> <li>⊕ DZ2J047M0L</li> <li>⊖ LT1317IS8#TRPBF</li> <li>⇒ M24C64-DRMN3TP/K</li> <li>D MJE18004-D2</li> <li>⊕ PS2532L-1-V-F3</li> <li>⊖ SN75LBC184P</li> <li>⊕ TC74LCX07FT</li> </ul> | <ul style="list-style-type: none"> <li>⇒ 1808CC102MATME</li> <li>D AT27C020-70PC</li> <li>⊕ CSFMT101-HF</li> <li>⊖ EMI4182MTTAG</li> <li>⊕ LT1962EMS8-2.5</li> <li>D MAX8743EEI-TG24</li> <li>⇒ MLF1608DR56KTD17</li> <li>⊖ R219CH10FLO</li> <li>⊕ SP706EN-L/TR</li> <li>⊖ TPS720105DRVR</li> </ul> | <ul style="list-style-type: none"> <li>D 2308-2DCG18</li> <li>⇒ ATXMEGA32D4-CU</li> <li>⊖ DMC26D0UDJ-7</li> <li>⊕ ISL6539IAZ-T</li> <li>⊖ LTC1452IS8#TRPBF</li> <li>⊕ MC3359DWR2</li> <li>⊖ N350CH08HOO</li> <li>⇒ RN1111FT</li> <li>D SPB80N06S2L-05</li> <li>⊕ VI-21Z-MV</li> </ul> | <ul style="list-style-type: none"> <li>⇒ AM4940N-T1-PF</li> <li>⇒ BR93LC76RF-WE2</li> <li>⇒ DMC6040SSD-13</li> <li>⇒ LM224ADT</li> <li>⇒ LTC3770EG</li> <li>⊖ MCP4632T-103E/MF</li> <li>⇒ OPT3001DNPR</li> <li>⇒ SN74AUP1G97DCKRG4</li> <li>⇒ SSF2816E</li> <li>⇒ VN920B5-E</li> </ul> |
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