



### SI8221CC-A-ISR

Nombor Bahagian: **SI8221CC-A-ISR**  
 Penerangan Produk: DGTL ISO 3.75KV GATE DRVR 8SOIC  
 Status RoHS: Lead percuma / RoHS Compliant  
 Helaian data: [SI8221CC-A-ISR.pdf](#)

Pengilang / jenama: Energy Micro (Silicon Labs)  
 Kapal Dari: Hong Kong  
 Cara Penghantaran: DHL/Fedex/TNT/UPS/EMS













[HANTAR PERTANYAAN >](#)

Gambar mungkin representasi.  
 Lihat spesifikasi untuk perincian produk.

#### Maklumat produk

|   |   |  |                               |
|---|---|--|-------------------------------|
| <b>Nombor Bahagian</b>                        | SI8221CC-A-ISR  | <b>Pengeluar</b>                           | Energy Micro (Silicon Labs)   |
| <b>Penerangan</b>                             | DGTL ISO 3.75KV GATE DRVR 8SOIC                                 | <b>Status Status Percuma / Rosh Status</b> | Lead percuma / RoHS Compliant |
| <b>Lembaran data</b>                          | SI8221CC-A-ISR.pdf  |  |                               |
| <b>Voltan - Bekalan</b>                       | 12.2 V ~ 24 V   | <b>Voltan - Pengasingan</b>                | 3750Vrms                      |
| <b>Voltan - Penyerang (Vf) (Typ)</b>          | 2.5V (Max)  | <b>Teknologi</b>                           | Capacitive Coupling           |
| <b>Pembekal Peranti Pakej</b>                 | 8-SOIC  | <b>Siri</b>                                | Automotive, AEC-Q100          |
| <b>Kenaikan / Fall Time (Typ)</b>             | 30ns, 30ns (Max)  | <b>Pulse lebar Distortion (Max)</b>        | -                             |
| <b>Penyebaran Kelewatan tpLH / tpHL (Max)</b> | 60ns, 40ns  | <b>pembungkusan</b>                        | Tape & Reel (TR)              |
| <b>Pakej / Kes</b>                            | 8-SOIC (0.154", 3.90mm Width)                                   | <b>Suhu Operasi</b>                        | -40°C ~ 125°C                 |
| <b>Bilangan Saluran</b>                       | 1   | <b>pemasangan Jenis</b>                    | Surface Mount                 |
| <b>Tahap Sensitiviti Lembapan (MSL)</b>       | 1 (Unlimited)   | <b>Status Status Percuma / Rosh Status</b> | Lead free / RoHS Compliant    |
| <b>Penerangan terperinci</b>                  | 500mA Gate Driver Capacitive Coupling 3750Vrms 1 Channel 8-SOIC | <b>Semasa - Peak Output</b>                | 500mA                         |
| <b>Semasa - Output tinggi, rendah</b>         | 300mA, 500mA  | <b>Semasa - DC Forward (Jika) (Max)</b>    | 30mA                          |
| <b>Mod biasa Kekebalan Transient (Min)</b>    | 30kV/μs (Typ)   | <b>kelulusan</b>                           | CSA, UR, VDE                  |

#### Produk Berkaitan

|   |   |
|---|---|
|  <p><b>SI8220DD-A-ISR</b><br/>                 Pengilang: Energy Micro (Silicon Labs)<br/>                 Penerangan: DGTL ISO 5KV 1CH GATE DVR 16SOIC<br/>                 Muat turun: <a href="#">SI8220DD-A-ISR.pdf</a></p> <p><a href="#">RFQ</a></p> |  <p><b>SI8221DC-A-IS</b><br/>                 Pengilang: Energy Micro (Silicon Labs)<br/>                 Penerangan: DGTL ISO 3.75KV GATE DRVR 8SOIC<br/>                 Muat turun: <a href="#">SI8221DC-A-IS.pdf</a></p> <p><a href="#">RFQ</a></p>    |
|  <p><b>SI8221CC-D-IS</b><br/>                 Pengilang: Energy Micro (Silicon Labs)<br/>                 Penerangan: DGTL ISO 3.75KV GATE DRVR 8SOIC<br/>                 Muat turun: <a href="#">SI8221CC-D-IS.pdf</a></p> <p><a href="#">RFQ</a></p>     |  <p><b>SI8221CC-A-IS</b><br/>                 Pengilang: Energy Micro (Silicon Labs)<br/>                 Penerangan: DGTL ISO 3.75KV GATE DRVR 8SOIC<br/>                 Muat turun: <a href="#">SI8221CC-A-IS.pdf</a></p> <p><a href="#">RFQ</a></p>    |
|  <p><b>SI8220DD-D-IS</b><br/>                 Pengilang: Energy Micro (Silicon Labs)<br/>                 Penerangan: DGTL ISO 5KV 1CH GATE DVR 16SOIC<br/>                 Muat turun: <a href="#">SI8220DD-D-IS.pdf</a></p> <p><a href="#">RFQ</a></p>   |  <p><b>SI8221CC-D-ISR</b><br/>                 Pengilang: Energy Micro (Silicon Labs)<br/>                 Penerangan: DGTL ISO 3.75KV GATE DRVR 8SOIC<br/>                 Muat turun: <a href="#">SI8221CC-D-ISR.pdf</a></p> <p><a href="#">RFQ</a></p>  |
|  <p><b>SI8221DC-A-ISR</b><br/>                 Pengilang: Energy Micro (Silicon Labs)<br/>                 Penerangan: DGTL ISO 3.75KV GATE DRVR 8SOIC<br/>                 Muat turun: <a href="#">SI8221DC-A-ISR.pdf</a></p> <p><a href="#">RFQ</a></p>   |  <p><b>SI8221DC-D-ISR</b><br/>                 Pengilang: Energy Micro (Silicon Labs)<br/>                 Penerangan: DGTL ISO 3.75KV GATE DRVR 8SOIC<br/>                 Muat turun: <a href="#">SI8221DC-D-ISR.pdf</a></p> <p><a href="#">RFQ</a></p>  |
|  <p><b>SI8221DC-D-IS</b><br/>                 Pengilang: Energy Micro (Silicon Labs)<br/>                 Penerangan: DGTL ISO 3.75KV GATE DRVR 8SOIC<br/>                 Muat turun: <a href="#">SI8221DC-D-IS.pdf</a></p> <p><a href="#">RFQ</a></p>     |  <p><b>SI8220DD-A-IS</b><br/>                 Pengilang: Energy Micro (Silicon Labs)<br/>                 Penerangan: DGTL ISO 5KV 1CH GATE DVR 16SOIC<br/>                 Muat turun: <a href="#">SI8220DD-A-IS.pdf</a></p> <p><a href="#">RFQ</a></p>   |
|  <p><b>SI8220DD-D-ISR</b><br/>                 Pengilang: Energy Micro (Silicon Labs)<br/>                 Penerangan: DGTL ISO 5KV 1CH GATE DVR 16SOIC<br/>                 Muat turun: <a href="#">SI8220DD-D-ISR.pdf</a></p> <p><a href="#">RFQ</a></p> |  <p><b>SI8220DB-D-ISR</b><br/>                 Pengilang: Energy Micro (Silicon Labs)<br/>                 Penerangan: DGTL ISO 2.5KV GATE DRIVER 8SOIC<br/>                 Muat turun: <a href="#">SI8220DB-D-ISR.pdf</a></p> <p><a href="#">RFQ</a></p> |

#### Tag berkaitan

Energy Micro (Silicon Labs) SI8221CC-A-ISR  
 Harga SI8221CC-A-ISR  
 Lembaran Data PDF SI8221CC-A-ISR  
 Saham SI8221CC-A-ISR  
 Energy Micro (Silicon Labs) SI8221CC-A-ISR  
 Energy Micro (Silicon Labs) SI8221CC-A-ISR  
 Silicon Laboratories SI8221CC-A-ISR

Pengedar SI8221CC-A-ISR  
 Gambar SI8221CC-A-ISR  
 Lembaran Data Muat turun SI8221CC-A-ISR  
 Beli SI8221CC-A-ISR  
 Pembekal Energy Micro (Silicon Labs)  
 Energy Micro SI8221CC-A-ISR  
 Silicon Labs SI8221CC-A-ISR

Pembekal SI8221CC-A-ISR  
 Gambar SI8221CC-A-ISR  
 Lembaran Data SI8221CC-A-ISR  
 Beli Energy Micro (Silicon Labs) SI8221CC-A-ISR  
 Pengedar Energy Micro (Silicon Labs)  
 Energy Micro (Silicon Labs) SI8221CC-A-ISR