



Data sheet

6ES7953-8LJ31-0AA0



Figure similar

SIMATIC S7, Micro Memory Card for S7-300/C7/ET 200, 3, 3V Nflash, 512 KB

| General information                                   |        |                   |                |
|-------------------------------------------------------|--------|-------------------|----------------|
| Product type designation                              |        | Micro Memory Card |                |
| Memory                                                |        |                   |                |
| Type of memory                                        |        | Flash-EPROM       |                |
| Memory size                                           |        | 512 kbyte         |                |
| Number of write/delete operations, min.               |        | 100 000           |                |
| Data retention (after final programming action), min. |        | 10 a              |                |
| Dimensions                                            |        |                   |                |
| Width                                                 |        | 24 mm             |                |
| Height                                                |        | 32 mm             |                |
| Depth                                                 |        | 1.4 mm            |                |
| Weights                                               |        |                   |                |
| Weight, approx.                                       |        | 2 g               |                |
| Classifications                                       |        |                   |                |
|                                                       |        | Version           | Classification |
|                                                       | eClass | 14                | 27-24-22-12    |
|                                                       | eClass | 12                | 27-24-22-12    |
|                                                       | eClass | 9.1               | 27-24-22-12    |
|                                                       | eClass | 9                 | 27-24-22-12    |
|                                                       | eClass | 8                 | 27-24-22-12    |
|                                                       | eClass | 7.1               | 27-24-22-12    |
|                                                       | eClass | 6                 | 27-24-22-12    |
|                                                       | ETIM   | 10                | EC000192       |
|                                                       | ETIM   | 9                 | EC000192       |
|                                                       | ETIM   | 8                 | EC000192       |
|                                                       | ETIM   | 7                 | EC000192       |
|                                                       | IDEA   | 4                 | 6458           |
|                                                       | UNSPSC | 15                | 43-20-14-02    |
| Approvals / Certificates                              |        |                   |                |
| General Product Approval                              |        |                   |                |



[Miscellaneous](#)

[Manufacturer Declaration](#)

[China RoHS](#)



| General Product Ap-<br>proval                                                            | For use in hazardous locations                                                          |                                                                                            |
|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| <br>RCM | <br>UL | <br>IECEX |

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1/16/2021 

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