



Figure similar

\*\*\* spare part \*\*\* SIMATIC S7, memory cards for S7-1x00 CPU, 3, 3 V flash, 256 MB

| General information                                   |        |                                                                                            |                   |
|-------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-------------------|
| Product type designation                              |        | Memory card                                                                                |                   |
| Memory                                                |        |                                                                                            |                   |
| Type of memory                                        |        | Flash-EPROM                                                                                |                   |
| Flash                                                 |        | Yes                                                                                        |                   |
| Memory size                                           |        | 256 Mbyte                                                                                  |                   |
| Number of write/delete operations, min.               |        | 200 000                                                                                    |                   |
| Data retention (after final programming action), min. |        | 10 a; If the delete/write processes < 20 000 (1 a if the delete/write processes > 180 000) |                   |
| Dimensions                                            |        |                                                                                            |                   |
| Width                                                 |        | 24 mm                                                                                      |                   |
| Height                                                |        | 32 mm                                                                                      |                   |
| Depth                                                 |        | 2.1 mm                                                                                     |                   |
| Weights                                               |        |                                                                                            |                   |
| Weight, approx.                                       |        | 3 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   | 9                                                                                          | EC000192          |
|                                                       | ETIM   | 8                                                                                          | EC000192          |
|                                                       | ETIM   | 7                                                                                          | EC000192          |
|                                                       | IDEA   | 4                                                                                          | 6458              |
|                                                       | UNSPSC | 15                                                                                         | 43-20-14-02       |
| Approvals / Certificates                              |        |                                                                                            |                   |
| General Product Approval                              |        | Test Certificates                                                                          | Marine / Shipping |



[Type Test Certificates/Test Report](#)



## Marine / Shipping



[NK / Nippon Kaiji Kyokai](#)



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[CCS \(China Classification Society\)](#)



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2/8/2021