

6AG2516-3AN01-4AB0



SIPLUS S7-1500 CPU 1516-3 PN/DP TX rail based on 6ES7516-3AN01-0AB0 with conformal coating, -40...+70 °C, OT4 with ST1/2 (+85 °C for 10 minutes), heat sink, no PS usable, central processing unit without display with work memory 1 MB for program and 5 MB for data, 1st interface: PROFINET IRT with 2-port switch, 2nd interface: PROFINET RT, 3rd interface: PROFIBUS, 10 ns bit performance, SIMATIC Memory Card required

|                                                                                  |             |
|----------------------------------------------------------------------------------|-------------|
| Notes                                                                            |             |
| Product is no longer available. Successor:<br>6AG2516-3AP03-4AB0Compare Products |             |
| List Price                                                                       | Show prices |
| Customer Price                                                                   | Show prices |
| DataSheet in PDF                                                                 | Download    |
| Service & Support (Manuals, Certificates, FAQs...)                               | Download    |

Mandatory Selectable ProductServices



6ES7954-8LC03-0AA0  
SIMATIC S7, memory card for S7-1x 00 CPU/SINAMICS, 3, 3 V Flash, 4 MB



6ES7954-8LE03-0AA0  
\*\*\* spare part \*\*\* SIMATIC S7, memory card



6ES7954-8LF03-0AA0  
SIMATIC S7, MEMORY CARD FOR S7-1X00 CPU/SINAMICS, 3,3 V FLASH, 24 MBYTE



6ES7954-8LL03-0AA0  
SIMATIC S7, MEMORY CARD FOR S7-1X00 CPU, 3,3 V FLASH, 256 MBYTE

Show all

Product

|                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number (Market Facing Number) | 6AG2516-3AN01-4AB0                                                                                                                                                                                                                                                                                                                                                                                                               |
| Product Description                   | SIPLUS S7-1500 CPU 1516-3 PN/DP TX rail based on 6ES7516-3AN01-0AB0 with conformal coating, -40...+70 °C, OT4 with ST1/2 (+85 °C for 10 minutes), heat sink, no PS usable, central processing unit without display with work memory 1 MB for program and 5 MB for data, 1st interface: PROFINET IRT with 2-port switch, 2nd interface: PROFINET RT, 3rd interface: PROFIBUS, 10 ns bit performance, SIMATIC Memory Card required |
| Product family                        | Not available                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Product Lifecycle (PLM)               | PM490:Start of final year of support                                                                                                                                                                                                                                                                                                                                                                                             |
| PLM Effective Date                    | Product discontinued since: 12.04.2023                                                                                                                                                                                                                                                                                                                                                                                           |
| Notes                                 | Product is no longer available. Successor:<br>6AG2516-3AP03-4AB0Compare Products                                                                                                                                                                                                                                                                                                                                                 |

Successor information

|                       |                                                                                                                                                                                                                                                                                                                                                                            |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Successor             | 6AG2516-3AP03-4AB0                                                                                                                                                                                                                                                                                                                                                         |
| Successor Description | SIPLUS S7-1500 CPU 1516-3 PN rail based on 6ES7516-3AP03-0AB0 with conformal coating OT4: -40...+70 °C ST1/2: 85 °C for 10 minutes . central processing unit with 2 MB work memory for program and 7.5 MB for data 1st interface: PROFINET IRT with 2-port switch, 2nd interface: PROFINET RT, 3rd interface: PROFIBUS, 6 ns bit performance, SIMATIC Memory Card required |

Price data

|                                                      |             |
|------------------------------------------------------|-------------|
| Region Specific PriceGroup / Headquarter Price Group | S20 / 2ET   |
| List Price                                           | Show prices |
| Customer Price                                       | Show prices |
| Surcharge for Raw Materials                          | None        |
| Metal Factor                                         | None        |

Delivery information

|                                        |                        |
|----------------------------------------|------------------------|
| Export Control Regulations             | ECCN : EAR99H / AL : N |
| Estimated dispatch time (Working Days) | On request             |
| Net Weight (kg)                        | 1,182 Kg               |
| Packaging Dimension                    | 10,50 x 14,70 x 12,90  |
| Package size unit of measure           | CM                     |
| Quantity Unit                          | 1 Piece                |
| Packaging Quantity                     | 1                      |

Additional Product Information

|                    |               |
|--------------------|---------------|
| EAN                | 4047618070670 |
| UPC                | Not available |
| Commodity Code     | 85371091      |
| LKZ_FDB/ CatalogID | A&DSE/SIP ADD |
| Product Group      | 4399          |
| Group Code         | R151          |

|                                                                          |                                                                   |
|--------------------------------------------------------------------------|-------------------------------------------------------------------|
| Country of origin                                                        | Germany                                                           |
| Compliance with the substance restrictions according to RoHS directive   | Since: 03.08.2015                                                 |
| Product class                                                            | B: return restricted, please contact your Siemens partner/contact |
| WEEE (2012/19/EU) Take-Back Obligation                                   | Yes                                                               |
| REACH Art. 33 Duty to inform according to the current list of candidates |                                                                   |
| SCIP number                                                              | Not available                                                     |
| <b>Classifications</b>                                                   |                                                                   |
|                                                                          | Not available                                                     |

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