

SIEMENS

14.10.2024 6:20:24 AM

6ES7553-1AA00-0AB0



SIMATIC S7-1500, TM PTO 4 interface module for stepper drives 4 channels pulse train output PTO: 24 V, RS-422, 5 V, 2 DI, 1 DQ 24VDC per channel

|                                                    |             |
|----------------------------------------------------|-------------|
| List Price                                         | Show prices |
| Customer Price                                     | Show prices |
| DataSheet in PDF                                   | Download    |
| Service & Support (Manuals, Certificates, FAQs...) | Download    |

| Mandatory Additional Product | Accessory                                                                                                              | Services                                                                                                             |                                                                                                           |                                                                                                           |
|------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
|                              |                                                                                                                        |                                                                                                                      |                                                                                                           |                                                                                                           |
|                              | 6ES7592-1AM00-0XB0<br>SIMATIC S7-1500, Front connector Screw-type connection system, 40-pole for 35 mm wide modules... | 6ES7592-1BM00-0XB0<br>SIMATIC S7-1500, Front connector in push-in design, 40-pole, for 35 mm wide modules incl. 4... | 6ES7590-1AB60-0AA0<br>SIMATIC S7-1500, mounting rail 160 mm (approx. 6.3 inch); incl. grounding screw,... | 6ES7590-1AC40-0AA0<br>SIMATIC S7-1500, mounting rail 245 mm (approx. 9.6 inch); incl. grounding screw,... |
|                              |                                                                                                                        |                                                                                                                      |                                                                                                           | Show all                                                                                                  |

|                                                      |                                                                                                                                                  |
|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Product                                              |                                                                                                                                                  |
| Article Number (Market Facing Number)                | 6ES7553-1AA00-0AB0                                                                                                                               |
| Product Description                                  | SIMATIC S7-1500, TM PTO 4 interface module for stepper drives 4 channels pulse train output PTO: 24 V, RS-422, 5 V, 2 DI, 1 DQ 24VDC per channel |
| Product family                                       | TM PTO 4 interface module for PTO (Pulse Train Output)                                                                                           |
| Product Lifecycle (PLM)                              | PM300:Active Product                                                                                                                             |
| Price data                                           |                                                                                                                                                  |
| Region Specific PriceGroup / Headquarter Price Group | 219 / 219                                                                                                                                        |
| List Price                                           | Show prices                                                                                                                                      |
| Customer Price                                       | Show prices                                                                                                                                      |
| Surcharge for Raw Materials                          | None                                                                                                                                             |
| Metal Factor                                         | None                                                                                                                                             |
| Delivery information                                 |                                                                                                                                                  |
| Export Control Regulations                           | AL : N / ECCN : EAR99H                                                                                                                           |
| Estimated dispatch time (Working Days)               | 1 Day/Days                                                                                                                                       |
| Net Weight (kg)                                      | 0,411 Kg                                                                                                                                         |
| Packaging Dimension                                  | 16,10 x 19,50 x 5,00                                                                                                                             |
| Package size unit of measure                         | CM                                                                                                                                               |
| Quantity Unit                                        | 1 Piece                                                                                                                                          |
| Packaging Quantity                                   | 1                                                                                                                                                |
| Additional Product Information                       |                                                                                                                                                  |
| EAN                                                  | 4047623406938                                                                                                                                    |
| UPC                                                  | 804766370939                                                                                                                                     |
| Commodity Code                                       | 85389091                                                                                                                                         |
| LKZ_FDB/ CatalogID                                   | ST73                                                                                                                                             |
| Product Group                                        | 4502                                                                                                                                             |
| Group Code                                           | R151                                                                                                                                             |
| Country of origin                                    | Germany                                                                                                                                          |

|                                                                          |                                                                                                   |
|--------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| Compliance with the substance restrictions according to RoHS directive   | Since: 31.01.2017                                                                                 |
| Product class                                                            | A: Standard product which is a stock item could be returned within the returns guidelines/period. |
| WEEE (2012/19/EU) Take-Back Obligation                                   | Yes                                                                                               |
| REACH Art. 33 Duty to inform according to the current list of candidates |                                                                                                   |
| SCIP number                                                              | 3ff63673-6ebd-4a9f-ab0b-a25d9d567e57                                                              |

Classifications

|        | Version | Classification |
|--------|---------|----------------|
| eClass | 1200    | 27-24-22-05    |
| eClass | 1400    | 27-24-22-05    |
| eClass | 600     | 27-24-22-05    |
| eClass | 710     | 27-24-22-05    |
| eClass | 800     | 27-24-22-05    |
| eClass | 900     | 27-24-22-05    |
| eClass | 910     | 27-24-22-05    |
| ETIM   | 700     | EC001422       |
| ETIM   | 800     | EC001422       |
| ETIM   | 900     | EC001422       |
| IDEA   | 400     | 3567           |
| UNSPSC | 1500    | 32-15-17-05    |

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