

SIMATIC S7-200 SMART

# Product Data Sheet

**6ES7288-3AQ02-0AA0**

SM AQ02 two-channel analog output module

|                                   |                      |        |          |
|-----------------------------------|----------------------|--------|----------|
| FUNCTION                          | FAMILY               | ORIGIN | WEIGHT   |
| SM AQ02 two-channel analog output | SIMATIC S7-200 SMART | China  | 0.147 kg |

Siemens 6ES7288-3AQ02-0AA0 is a SM AQ02 two-channel analog output module for the SIMATIC S7-200 SMART. The values below are limited to the exact documented article.

01

## VERIFIED TECHNICAL DATA

|                    |                                            |
|--------------------|--------------------------------------------|
| System family      | SIMATIC S7-200 SMART                       |
| Module designation | SM AQ02                                    |
| Analog outputs     | 2                                          |
| Voltage output     | ±10 V                                      |
| Current output     | 0/4 to 20 mA                               |
| Supply voltage     | 24 V DC                                    |
| Diagnostics        | Overflow, wire break and supply monitoring |

- Commercial and Institutional Building Operations: Commercial property operations; Institutional facility services
- Municipal Water and Industrial Wastewater Services: Municipal water treatment services; Industrial wastewater treatment operations
- Food Production and Beverage Manufacturing: Food ingredient and packaged-product manufacturing; Beverage and hygienic process operations

Match 6ES7288-3AQ02-0AA0 to the installed SIMATIC S7-200 SMART, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens manufacturer document for 6ES7288-3AQ02-0AA0](#)

Manufacturer document archive: 6ES7288-3AQ02-0AA0.pdf