

6AG1244-0BB12-2BA1

Siemens 6AG1244-0BB12-2BA1 - Variable Speed Drive Component

BRAND	Siemens	ORDER CODE / PRODUCT REFERENCE	6AG1244-0BB12-2BA1
PRODUCT FAMILY	SIMATIC S7-1200 SIPLUS	CATEGORY	Variable Speed Drive Component
SUPPLY BASIS	RFQ / on request - no stock claim	RECORD IDENTITY	Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6AG1244-0BB12-2BA1 is the exact manufacturer reference for a variable speed drive component in the SIMATIC S7-1200 SIPLUS family. The recorded exact-product description states: SIPLUS G120 CU240E-2 USS based on 6SL3244-0BB12-1BA1 with conformal coating, -20?+55 °C, Control Unit CU240E-2 USS E-type with Safety Integrated STO RS-485 interface, USS protocol 6 DI, 3 DQ, 2 AI, 2 AQ, max. 1F-DI PTC/KTY interface USB and SD/MMC interface degree of protection IP20 without Power Module. This page supports exact part-number identification and RFQ matching. Availability is on request; no stock, fixed lead-time, lifecycle, or regional-demand claim is made. Confirm configuration, compatibility and current lifecycle against the cited manufacturer evidence before ordering.

RECORDED SPECIFICATIONS

Manufacturer	Siemens
Product role	Variable Speed Drive Component
Supply basis	RFQ / on request; no stock claim
Analog inputs	2 AI
Listing basis	Current Siemens automation portfolio
Target region	Egypt, GCC and wider MENA
Analog outputs	2 AQ
Digital inputs	6 DI
Product family	SIMATIC S7-1200 SIPLUS
Digital outputs	3 DQ

ADDITIONAL SPECIFICATIONS

Lifecycle evidence	PM300: Active Product
Compatible equipment	6SL3244-0BB12-1BA1
Degree of protection	IP20
Siemens order number	6AG1244-0BB12-2BA1
Identity verification	Exact Siemens Industry Mall product record
Selection requirement	Confirm exact system, hardware release, firmware and electrical compatibility before ordering
Communication protocol	RS-485
Ambient temperature range	-20?+55 °C
Official product description	

MANUFACTURER DOCUMENTATION

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.