6AG1231-5QF50-7XB0

Siemens 6AG1231-5QF50-7XB0 - Analog Input Module

BRAND
Siemens

PRODUCT FAMILY
SIMATIC S7-1200 SIPLUS

SUPPLY BASIS
RFQ / on request - no stock claim

ORDER CODE / PRODUCT REFERENCE
6AG1231-5QF50-7XB0

CATEGORY
Analog Input Module

RECORD IDENTITY
Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6AG1231-5QF50-7XB0 is the exact manufacturer reference for an analog input module in the SIMATIC S7-1200 SIPLUS family. The recorded exact-product description states: SIPLUS S7-1200 G2: SM1231 8AI TC based on 6ES7231-5QF50-0XB0 with conformal coating -20...+70 °C . AI 8x TC module, type J or K. 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	Analog Input Module
Supply basis	RFQ / on request; no stock claim
Analog inputs	8AI
Listing basis	Current Siemens automation portfolio
Target region	Egypt, GCC and wider MENA
Product family	SIMATIC S7-1200 SIPLUS
Lifecycle evidence	PM300: Active Product
Compatible equipment	6ES7231-5QF50-0XB0
Siemens order number	6AG1231-5QF50-7XB0

ADDITIONAL SPECIFICATIONS

Identity verification	Exact Siemens Industry Mall product record
Selection requirement	Confirm exact system, hardware release, firmware and electrical compatibility before ordering
Ambient temperature range	-20...+70 °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.