6AG1231-4HF32-4XB0

Siemens 6AG1231-4HF32-4XB0 - Analog Input Module

BRAND
Siemens

PRODUCT FAMILY
SIMATIC S7-1200 SIPLUS

SUPPLY BASIS
RFQ / on request - no stock claim

ORDER CODE / PRODUCT REFERENCE
6AG1231-4HF32-4XB0

CATEGORY
Analog Input Module

RECORD IDENTITY
Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6AG1231-4HF32-4XB0 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 SM 1231 8AI based on 6ES7231-4HF32-0XB0 with conformal coating, -20?+60 °C, analog input SM 1231 , 8 AI, +/-10 V, +/-5 V, +/-2.5 V, or 0-20 mA/4-20 mA, 12 bit+sign or (13 bit ADC). 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

Resolution	12 bit
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	6ES7231-4HF32-0XB0

ADDITIONAL SPECIFICATIONS

Siemens order number	6AG1231-4HF32-4XB0
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?+60 °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.