

6ES7231-4HF50-0XB0

Siemens 6ES7231-4HF50-0XB0 - Analog Input Module

BRAND	Siemens	ORDER CODE / PRODUCT REFERENCE	6ES7231-4HF50-0XB0
PRODUCT FAMILY	SIMATIC S7-1200	CATEGORY	Analog Input Module
SUPPLY BASIS	RFQ / on request - no stock claim	RECORD IDENTITY	Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6ES7231-4HF50-0XB0 is the exact manufacturer reference for an analog input module in the SIMATIC S7-1200 family. The recorded exact-product description states: SIMATIC S7-1200 G2: SM 1231 analog input, 8 AI; inputs: 8x AI 14 bit ADC (+/-10 V, +/-5 V, +/-2.5 V or 0-20 mA/4-20 mA). 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	14 bit
Manufacturer	Siemens
Product role	Analog Input Module
Supply basis	RFQ / on request; no stock claim
Analog inputs	8 AI
Listing basis	Current Siemens automation portfolio
Target region	Egypt, GCC and wider MENA
Product family	SIMATIC S7-1200
Lifecycle evidence	PM300: Active Product
Siemens order number	6ES7231-4HF50-0XB0

ADDITIONAL SPECIFICATIONS

Identity verification	Exact Siemens Industry Mall product record
Selection requirement	Confirm exact system, hardware release, firmware and electrical compatibility before ordering
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.