

6ES7554-1AA00-0AB0

Siemens 6ES7554-1AA00-0AB0 - Industrial Automation Module

BRAND	Siemens	ORDER CODE / PRODUCT REFERENCE	6ES7554-1AA00-0AB0
PRODUCT FAMILY	SIMATIC S7-1500	CATEGORY	Industrial Automation Module
SUPPLY BASIS	RFQ / on request - no stock claim	RECORD IDENTITY	Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6ES7554-1AA00-0AB0 is the exact manufacturer reference for an industrial automation module in the SIMATIC S7-1500 family. The recorded exact-product description states: SIMATIC S7-1500, TM FAST Field Adaptable High-Speed Technology, programmable with Intel(R) Quartus(R) Prime software, 8xDI, 8xDQ, 4xDIQ 24 V, 8xRS485 DIQ, for extremely short response time of less than 1 μs. 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	Industrial Automation Module
Supply basis	RFQ / on request; no stock claim
Listing basis	Current Siemens automation portfolio
Target region	Egypt, GCC and wider MENA
Digital inputs	8xDI
Product family	SIMATIC S7-1500
Digital outputs	8xDQ
Lifecycle evidence	PM300: Active Product
Siemens order number	6ES7554-1AA00-0AB0

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.