

# 6ES7518-4UP00-0AB0



SIMATIC S7-1500TF, CPU 1518TF-4 PN/DP, central processing unit with 9 MB work memory for program and 60 MB for data, 1st interface: PROFINET IRT with 2-port switch, 2nd interface: PROFINET RT, 3rd interface: PROFINET basic services, 4th interface: PROFIBUS, 1 ns bit performance, SIMATIC memory card required

## Product

Article Number (Market Facing Number)	6ES7518-4UP00-0AB0
Product Description	SIMATIC S7-1500TF, CPU 1518TF-4 PN/DP, central processing unit with 9 MB work memory for program and 60 MB for data, 1st interface: PROFINET IRT with 2-port switch, 2nd interface: PROFINET RT, 3rd interface: PROFINET basic services, 4th interface: PROFIBUS, 1 ns bit performance, SIMATIC memory card required
Product family	CPU 1518TF-4 PN/DP
Product Lifecycle (PLM)	PM300:Active Product
PLM Effective Date	Product phase-out since: 01.10.2025

## Price data

Region Specific PriceGroup / Headquarter Price Group	2TF / 2TF
List Price	Show prices
Customer Price	Show prices
Surcharge for Raw Materials	None
Metal Factor	None

## Delivery information

Export Control Regulations	AL : N / ECCN : 9N9999
Standard lead time ex-works	1 Day/Days
Net Weight (kg)	2,267 Kg
Packaging Dimension	15,10 x 15,40 x 4,60
Package size unit of measure	CM
Quantity Unit	1 Piece
Packaging Quantity	1

## Additional Product Information

EAN	4047623411536
UPC	195125200579
Commodity Code	85371091
LKZ_FDB/ CatalogID	ST73
Product Group	X0BE
Group Code	R251
Country of origin	Germany
Compliance with the substance restrictions according to RoHS directive	Since: 28.05.2021
Product class	A: Standard product which is a stock item could be returned within the returns guidelines/period.
WEEE (2012/19/EU) Take-Back Obligation	Yes
REACH Art. 33 Duty to inform according to the current list of candidates	
SCIP number	0af22bf9-9805-44e3-8232-bc93a5d1b38a

## Classifications

	Version	Classification
eClass	12	27-24-22-07
eClass	14	27-24-22-07
eClass	6	27-24-22-07
eClass	7.1	27-24-22-07
eClass	8	27-24-22-07
eClass	9	27-24-22-07
eClass	9.1	27-24-22-07
ETIM	7	EC000236
ETIM	8	EC000236
ETIM	9	EC000236
IDEA	4	3565
UNSPSC	15	32-15-17-05