

ATGBICS 7118019 Sun Oracle Compatible Transceiver SFP28  
25GBase-SR (850nm MMF 100m LC DOM)

Brand : ATGBICS

Product code: 7118019-C

Product name : 7118019 Sun Oracle Compatible  
Transceiver SFP28 25GBase-SR (850nm MMF 100m LC DOM)

7118019 Sun Oracle Compatible Transceiver SFP28 25GBase-SR (850nm MMF 100m LC DOM)

ATGBICS 7118019 Sun Oracle Compatible Transceiver SFP28 25GBase-SR (850nm MMF 100m LC DOM):

ATGBICS Sun Oracle compatible 7118019 SFP28 25GBase-SR form factor network transceiver supports a distance of up to 100m over multi-mode fibre (MMF) using a wavelength of 850nm via an LC Duplex connector. This product operates within a commercial temperature range. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product meets the specification of Sun Oracle 7118019 and we proudly offer a compatibility guarantee and limited lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA (Multi-Source Agreement) and IEEE standards & protocols.

Performance		Power	
SFP transceiver type *	Fiber optic	Input voltage	3.3 V
Maximum data transfer rate *	25000 Mbit/s	Maximum voltage	3.5 V
Interface type *	SFP28	Power consumption (typical)	1 W
Single-mode fiber (SMF) supported	✗	Certificates	
Multi-mode fiber (MMF) supported	✓	Compliance certificates	TÜV mark, UKCA, UL, US FDA, REACH, Federal Communications Commission (FCC), RoHS, CE
Fiber optic connector	LC	Certification	CE, FCC, RoHS, REACH
SFP transceiver standard	SR, SW	Operational conditions	
Maximum transfer distance	100 m	Minimum operating temperature	0 °C
Wavelength	850 nm	Maximum operating temperature	70 °C
Ethernet LAN	✓	Operating temperature (T-T)	0 - 70 °C
Ethernet interface type	25 Gigabit Ethernet	Storage temperature (T-T)	-40 - 85 °C
Fiber ethernet cabling technology	25GBASE	Operating relative humidity (H-H)	0 - 95%
Digital Diagnostics Monitoring (DDM)	✓	Storage relative humidity (H-H)	0 - 95%
Wavelength-division multiplexing (WDM)	✗	Weight & dimensions	
Features		Width	13.4 mm
Product colour	Silver	Depth	56.5 mm
Housing material	Metal	Height	8.5 mm
Plug and Play	✓	Weight	20 g
Hot-Plug support	✓	Packaging content	
Hot-swap	✓	Quantity per pack	1 pc(s)
Easy to install	✓	Packaging data	
Brand compatibility	Oracle	Package type	Box
Logistics data			
		Country of origin	United Kingdom



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 30-APR-2025. Prints or copies of Information are only valid on the printed Publication date