

100G QSFP28 ER1 Fiber Optic Transceiver Module

1310nm 40km LC SMF DDM

PRODUCT SPECIFICATION | Model reference: QSFP28-ER1

100G QSFP28 ER1 1310nm 40km

Model reference	QSFP28-ER1
Data rate	100G
Wavelength	1310 nm
Reach	40KM
Form factor	QSFP28
Connector	LC
DOM / DDM	YES
Commercial temperature	0~70°C
Industrial temperature	-40~85°C
Transmission mode	Single-mode

Selection and deployment

Match the model, optical interface and link requirements before ordering. Confirm the required temperature variant, host platform, firmware and coding profile for your project. Optical specification matching alone does not establish host compatibility.

For model selection, samples or a quotation, contact sales@astraphoton.com.