

Transmission Distance	20 (APF)/100 (BPF) m
Power Supply Voltage $V_{CC}$	3.0 to 3.6 V
Emission Wavelength? $\lambda_p$ , typ	650 nm
Operating Temperature $T_{opr}$ max	70 °C
Operating Temperature $T_{opr}$ min	-10 °C
Compatible Optical Fiber (m)	APF (980/1000) NA=0.5, BCF (200/230)
Compatible Fiber Optic Connector	JIS F05
Compatible Optical Fiber with Connectors	Asahi Kasei Materials: LUCT4TC1000** M, LUCT3TC1000** M, Toray Industries: TOCP100* MBT, TOCP155** MBT, Sumitomo Electric Industries: CI 1071 (H20/80) Series
Package	Molded resin package
Comments	RoHS Compatible
Product Category	TOSLINK Optical Transmitting Modules for High-Speed Data Transmission
RoHS Compatible Available Product(s) (#)	

[Parametric Search](#)

[Catalogs](#)

#### Reliability Information

[Usage Considerations Specific to Each Product Group](#)

[General Usage Considerations](#)

#### Inquiries on our product

[? Contact Us](#)

For product delivery, additional characters will be added to the part numbers shown on this website. For details, please ask your local distributor, or send an inquiry accessed from "Contact Us" on this website.

[◀◀ Jump to previous page](#)

#### Note

The Part Number column shows representative part numbers only, which may not be available for sale in the precise form shown. Each Part Number constitutes a product family which may contain multiple associated product configurations.

(#) Under the RoHS Compatible Product(s) column, "Available" means at least one RoHS Compatible product is available for sale in the corresponding product family. "None" means no RoHS Compatible product is available in that product family. For Toshiba's definitions of concepts related to the RoHS Directive and RoHS Compatibility, please click [here](#)

The RoHS compatibility information provided herein is to the best of Toshiba's knowledge and belief accurate as of the date Toshiba entered the information into this database. Information is subject to change at any time without notice.

Please contact your Toshiba sales representative for detailed environmental information about each specific part number or product, such as RoHS compatibility or material content. Please use Toshiba products only in compliance with all applicable laws and regulations concerning the inclusion or use of controlled substances, including without limitation the RoHS Directive.

**TOSHIBA ASSUMES NO LIABILITY FOR DAMAGES OR LOSSES OCCURRING AS A RESULT OF NONCOMPLIANCE WITH APPLICABLE LAWS AND REGULATIONS.**