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<p>NOTES:</p> <p>1. REFERENCE DATA SHEET TRX10GDP0301 FOR DETAILED TRANSCEIVER SPECIFICATIONS. DATA SHEETS ARE LOCATED ON WEBSITE: www.fciconnect.com</p> <p>2. GENERAL DESCRIPTION: TRX10GDP0301A5: THE TRX10GDP0301 IS A SERIAL OPTICAL TRANSCEIVER MODULE FOR 10Gbit/s APPLICATIONS. IT IS IDEALLY SUITED FOR DATACOM APPLICATION. DESIGNED FOR LONG REACH THE TRANSCEIVER MODULE COMPRISES A TRANSMITTER WITH AN UNCOOLED LASER AND A RECEIVER WITH A PIN PHOTODIODE. THE TRANSCEIVER OPERATES WITHIN A TEMPERATURE RANGE OF 0° C TO +70° C AND OFFERS OPTIMUM HEAT DISSIPATION AND EXCELLENT ELECTROMAGNETIC SHIELDING THUS ENABLING HIGH PORT DENSITIES FOR 10GbE SYSTEMS. A 30 PIN ELECTRICAL CONNECTOR AND A DUPLEX LC CONNECTOR OPTICAL INTERFACE ASSURE THE MSA COMPLIANT CONNECTIVITY OF THE SOLID METAL XFP PACKAGE.</p>																																																								
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