Pulse Electronics

1x2 10GBASE-T Offset Integrated Connector Module (ICM)

Pulse introduces a series of 1x2 10GBASE-T Offset ICMs designed to meet IEEE 802.3an specification

The Pulse JTL product is a 1x2 10GBASE-T Offset ICM that has options for 4 and 5 channel magnetics and with or without LED's. The parts are compatible with all major 10GBASE-T PHY's. The package is ideal for applications requiring higher bandwidth and lower height such as Blade servers, Media servers, Base stations, Access points.

Features and Benefits
- 1x2 Offset 10GBASE-T
- Meets IEEE802.3an specification
- Offset for lower overall height
- 4 & 5 Channel available
- RoHS 6/6 capable
- Compatible with all major PHY's
- In Volume Production
- Industry Standard Footprint

Applications
- Servers
- Base Stations
- Access Points
- Routers
- Switches
- Video Displays
- Gateways

Part Number	Part Description	# Channel	PHY Compatibility
JTL-U1001NL	RJ45, 1x2, 10G, 4P PoE	4	Intel/Aquantia
JTL-U1002NL	RJ45, 1x2, 10G, 4P PoE	4	Broadcom
JTL-U1003NL	RJ45, 1x2, 10G, 4P PoE	4	Marvell

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