SMD Fibre Channel Modules

Single and Dual Core Solutions















Product Features:

- Designed for Fibre Channel Applications
- UL/EN60950 Recognized
- Meets ANSI X3T11 Requirements
- 100% Compliance Testing
- 1500Vrms Hi-Pot
- Patented Open Frame Construction

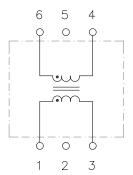
Part Number	PRI OCL (µH min)	Rise Time 20 - 80% (ns max)	Cw/w (pF max)	PRI DCR (Ω max)	Baud Rate MHz	Circuit Diagram	Package	RoHS¹
TG01-FC03NSLF	3.75	0.28	12	0.15	1062.500	А	NS	Pb-Free
TG01-FC03NSRL	3.75	0.28	12	0.15	1062.500	А	NS	RoHS (7a)
TG01-FC03N1LF	3.75	0.28	15	0.2	1062.500	В	N1	Pb-Free
TG01-FC03N1RL	3.75	0.28	15	0.2	1062.500	В	N1	RoHS (7a)
TG01-FC07NSLF	7.5	0.40	10	0.2	531.250	А	NS	Pb-Free
TG01-FC07NSRL	7.5	0.40	10	0.2	531.250	А	NS	RoHS (7a)
TG01-FC07N1LF	7.5	0.40	10	0.2	531.250	В	N1	Pb-Free
TG01-FC07N1RL	7.5	0.40	10	0.2	531.250	В	N1	RoHS (7a)
TG01-FC15NSLF	15	0.80	8	0.2	266.625	А	NS	Pb-Free
TG01-FC15NSRL	15	0.80	8	0.2	266.625	А	NS	RoHS (7a)
TG01-FC15N1LF	15	0.80	8	0.2	266.625	В	N1	Pb-Free
TG01-FC15N1RL	15	0.80	8	0.2	266.625	В	N1	RoHS (7a)
TG01-FC30NSLF	30	1.6	8	0.2	132.8125	А	NS	Pb-Free
TG01-FC30NSRL	30	1.6	8	0.2	132.8125	А	NS	RoHS (7a)
TG01-FC30N1LF	30	1.6	8	0.2	132.8125	В	N1	Pb-Free
TG01-FC30N1RL	30	1.6	8	0.2	132.8125	В	N1	RoHS (7a)

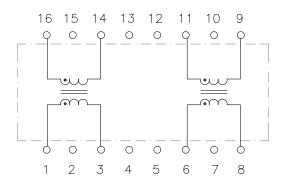
Notes:

- 1. Pb-Free parts are RoHS 6/6 compliant. RoHS (7a) parts contain lead per exemption 7a.
- 2. Parts with RL suffix are not recommended for new designs.
- 3. Please contact the factory or representative for individual datasheets or additional information.

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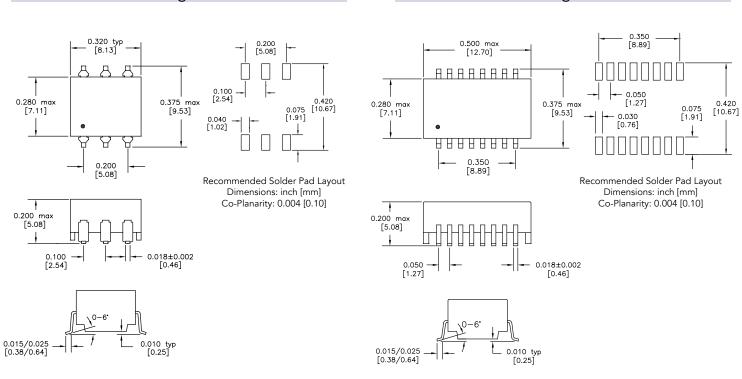
Circuit A Circuit B





Package NS

Package N1



US Patent Numbers: 5,656,985 6,297,721 B1 6,297,720 B1 6,320,489 B1 6,344,785 B1 6,662.431 B1



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