Switched 56/DDS/DS Modules



Single or Dual Core SMD Packages

HALO







Product Features:

- Standard series of single and dual core Isolation Modules for Switched 56/DDS/DSU/OCU applications
- 1500Vrms Hi-Pot
- Operating Temp 0 to +70°C
- UL/EN60950 Recognized
- Patented Open Frame Construction

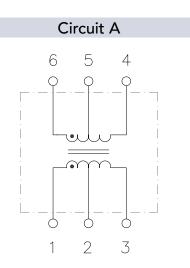
Part Number	PRI OCL (mH min)	Turns Ratio ±1% PRI:SEC	Primary Pins	LL (µH max)	Cw/w (pF max)	Circuit Schematic	RoHS
TG04-4004NALF	40	1CT:1CT	1-3	40	150	А	Pb-Free
TG04-4004NARL	40	1CT:1CT	1-3	40	150	А	RoHS (7a)
TG04-4004NCLF	40	1CT:1CT	1-3 & 4-6	40	150	В	Pb-Free
TG04-4004NCRL	40	1CT:1CT	1-3 & 4-6	40	150	В	RoHS (7a)

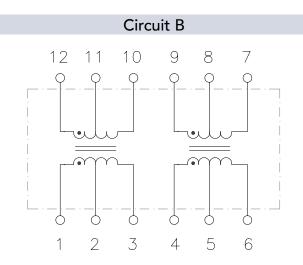
Notes:

1. Pb-Free parts are RoHS 6/6 compliant. RoHS (7a) parts contain lead per exemption 7a which is set to expire July 2016.

2. Parts with RL suffix are not recommended for new designs.

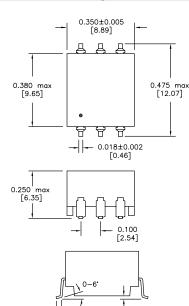
3. Please contact the factory or representative for individual datasheets or additional information.





Switched 56/DDS/DS Interface Modules

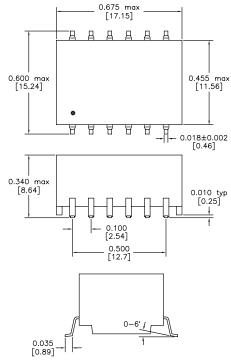
Package NA

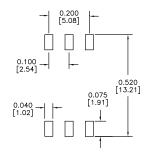


0.015/0.025

[0.38/0.64]

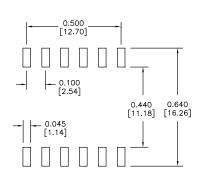
Package NC





0.010 typ [0.25]

Recommended Solder Pad Dimensions Dimensions: inch [mm] Co-Planarity: 0.004 [0.10]



Recommended Solder Pad Dimensions

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



HALO[®] Electronics is a leading supplier of high quality communication magnetics including signal transformers, filters, CMR chokes, PoE power transformers, DC/DC converters, and integrated Ethernet connectors. HALO's leading edge technology solutions are manufactured in ISO9001 and ISO14001 factories offering high quality products at a competitive price.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Audio Transformers / Signal Transformers category:

Click to view products by Hakko manufacturer:

Other Similar products are found below :

CX2041NLT MGPWT-00449-P PE-64961 H1302FNLT H5008FNL H5012FNL H5020FNLT H5077NLT H5079NLT H5084FNLT B78476A9558A003 1812WBT2-4 1879479-1 HX2260FNL HX5014FNL EX2024FNL FL1066 T1137NLT T3012NL PE-65812FNL PE-65848FNLT H1174FNL H1302FNL H5015FNL H5019EFNL H5062FNLT CX2047LNL MGPWT-00059-P MGPWT-00266-P MGPWT-00278-P MGPWT-00431-P TTC-100 TTC-143-H TTC-5032-1 BX1194WNLT HX1234NLT HX5008FNLT HX5019FNL HX5084NL 3-1879385-5 TX1263NLT 4-1879391-0 T1142NL HX6101FNL HX5084FNL HX1148NL HX5020FNLT HX5014FNLT T1124NL 1879732-1