## MOST® Automotive Transformers

SMD Transformers for MOST50 Applications













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

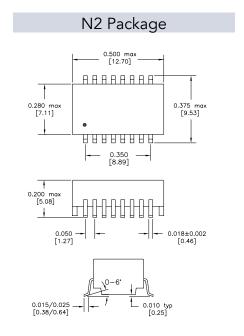
## **Product Features:**

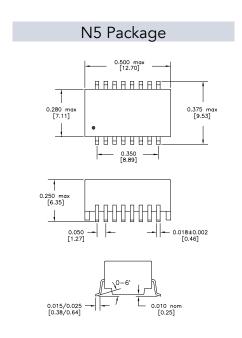
- Designed for Automotive Applications
- UL/EN60950 Recognized
- 100% Compliance Testing
- 1500Vrms Hi-Pot
- Patented Open Frame Construction

Part Number	Data Rate	Package	Temp. Range	Turns Ratio TX/RX	OCL (nom)	Cw/w (max)
TG100-MOST15N2LF	MOST50	N2	-40 to +105°C	1CT:1.5CT/1CT:1CT	250µH	15pF
TG100-MOST15N5LF	MOST50	N5	-40 to +105°C	1CT:1.5CT/1CT:1CT	250µH	18pF

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## Contact your local representative or factory for part specific datasheets







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.