

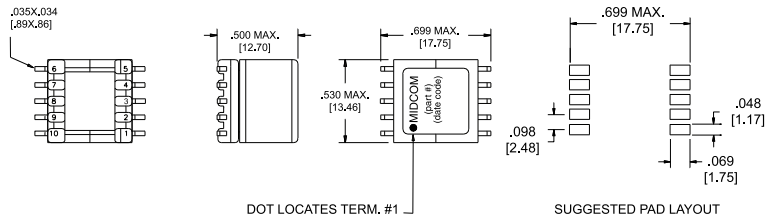
Conexant HDSL recommendations

Features

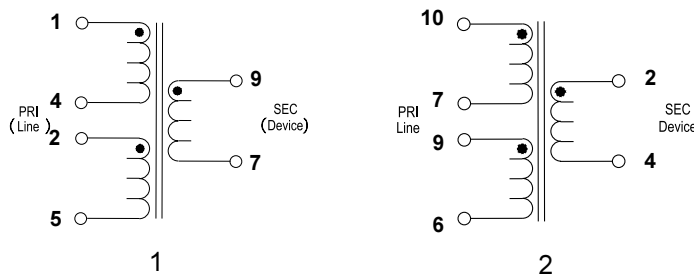
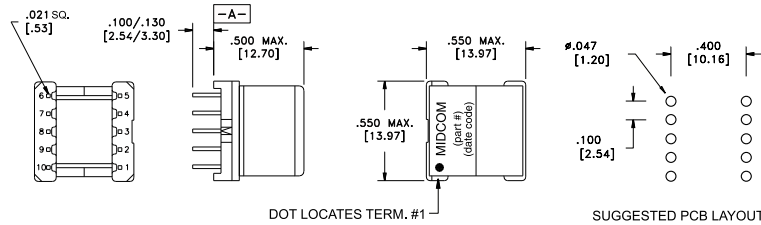
- Compatible with Conexant chip sets
- Good total harmonic distortion characteristics
- Optimized design for size and performance
- Customization available
- Volume production and automated lines
- For IC manufacturer approval status, contact Midcom
- 135 ohm line



EP13 - SMD



EP13 - TH



Part Number	IC Number	Application	Safety Agency	Mechanicals	Schematic
51082R	CN8980	HDSL2 All rates	IEC950	EP13 - SMD	1
51099	CN8980	HDSL2 All rates	IEC950	EP13 - TH	1
51085R	CN8980	HDSL2 All rates	UL1459	EP13 - SMD	1
50971	CN8980	HDSL2 All rates	UL1459	EP13 - TH	1
50430R	RS8973	All rates	IEC950	EP13 - SMD	1
50050	RS8973	All rates	IEC950	EP13 - TH	1
50275R	RS8973	All rates	UL1459	EP13 - SMD	2
51062R	RS8973	All rates improved THD	IEC950	EP13 - SMD	1
50772	RS8973	All rates improved THD	IEC950	EP13 - TH	1
671-7928	RS8973	All rates	UL1459	EP13 - TH	1
50439R	BT8970	2320 Kbps	IEC950	EP13 - SMD	1
50422	BT8970	2320 Kbps	IEC950	EP13 - TH	1
50430R	BT8970, BT8921	1168 Kbps and below	IEC950	EP13 - SMD	1
50050	BT8970, BT8921	1168 Kbps and below	IEC950	EP13 - TH	1
50275R	BT8970, BT8921	1168 Kbps and below	UL1459	EP13 - SMD	2
671-7928	BT8970, BT8921	1168 Kbps and below	UL1459	EP13 - TH	1
50449R	BT8970, BT8921	784 Kbps and below	IEC950	EP13 - SMD	1
50051	BT8970, BT8921	784 Kbps and below	IEC950	EP13 - TH	1
50150R	BT8970, BT8921	784 Kbps and below	UL1459	EP13 - SMD	2
671-7929	BT8970, BT8921	784 Kbps and below	UL1459	EP13 - TH	1
50113	BT8970	528 Kbps	UL1459	EP13 - TH	1
50112	BT8970	400 Kbps	UL1459	EP13 - TH	1
50056	BT8960	576 Kbps	UL1459	EP13 - TH	1
671-7949R	BT8960	416 Kbps	UL1459	EP13 - SMD	2
671-7930	BT8960	416 Kbps	UL1459	EP13 - TH	1
50055	BT8960	360 Kbps	UL1459	EP13 - TH	1
671-7912	BT8960	288 Kbps	UL1459	EP13 - TH	1
671-7931	BT8960	160 Kbps	UL1459	EP13 - TH	1

Details subject to change. Contact your Midcom sales representative for additional information. Dimensions: in/mm. Unless otherwise specified, all tolerances are +/- .010/0,25



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