







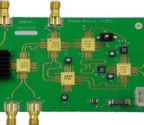





BOARD LEVEL PRODUCTS

	Function ↑	Freq (min) ↑	Freq (max) ↑	Power ↑	Package ↑
	ASNTU2S WITH TIGER BOARD USB to 7-Channel 3-Wire Interface Bridge				Package:Board
	ASNT2113 EV High-Speed Burst-Mode CDR Filter	Freq (min):6GHz / 6 Gbps	Freq (max):30GHz / 30 Gbps	Power:5540 mW	Package:Board
	ASNT2MUX25 Dual Channel Data Rate Doubler w/ Sync Output	Freq (min):DC	Freq (max):44 Gbps	Power:7260 mW / 9060 mW with divider	Package:Board
	ASNT501 Clock Divider by-8 / 2-to-1024	Freq (min):2 kHz	Freq (max):41 Ghz	Power:3630 mW	Package:Board
	ASNT502 Clock Divider by-8 / 2-to-1024	Freq (min):2 kHz	Freq (max):46 GHz	Power:4300 mW	Package:Board
	ASNT28 1 Clock Divider by-4 / 1-to-512	Freq (min):2 kHz	Freq (max):32 GHz	Power:3795 mW	Package:Board
	ASNT9001-JI Advanced Jitter Generation/Insertion Module w/ USB Control Interface	Freq (min):DC	Freq (max):29 GHz	Power:16000	Package:Board / Benchtop
	ASNTPRBS32 1 2 ⁷ -1 PRBS Generator with Sync Output	Freq (min):8 Gbps	Freq (max):34 Gbps	Power:5400 mW	Package:Board
	ASNTPRBS40 1 2 ⁷ -1 PRBS Generator with Sync Output	Freq (min):4 Gbps	Freq (max):44 Gbps	Power:6800 mW	Package:Board
	ASNTPRBS20 1 2 ⁷ -1 PRBS Generator w/ Jitter Insertion, Sync Output, & Amplitude Control	Freq (min):20 Mbps	Freq (max):18 Gbps	Power:6600 mW	Package:Board
	ASNTPRBS56 1 2 ⁷ -1 / 2 ¹⁵ -1 PRBS Generator with Sync Output	Freq (min):4 Gbps	Freq (max):52 Gbps	Power:7000 mW	Package:Board
	ASNTPRBS34 1 2 ⁷ -1 / 2 ¹⁵ -1 PRBS Generator with Sync Output	Freq (min):8 Gbps	Freq (max):34 Gbps	Power:5600 mW	Package:Board



[ASNTPRBS20B 1](#)

2⁷-1 / 2¹⁵-1 PRBS Generator w/ Jitter
Insertion, Sync Output, & Amplitude
Control

Freq (min):20 Mbps Freq (max):18
Gbps

Power:6900 mW Package:Board