

T3AWG3-8DIG-TTL LVDS to LVTTTL adapter

(Requires T3AWG3-8 DIG)



	T3AWG3252	T3AWG3352
Output Connector	20 position 2.54 mm 2 Row IDC Header	
Output Type	LVTTTL	
Output Impedance	50 Ω nominal	
Output voltage	0.8 V to 3.8 V programmable in group of 8 bits	
Maximum update rate	125 Mbps@0.8 V and 400 Mbps@3.6 V	
Dimension	W 52 mm – H 22 mm – D 76 mm	
Input connectors	proprietary standard	
Cable length	1 meter	
Cable type	proprietary standard	

T3AWG3-8DIG-SMA Mini-SAS HD to 16x SMA cable (8 LVDS outputs)

(Requires T3AWG3-8 DIG)



	T3AWG3252	T3AWG3352
Output Connector	SMA	
Output Type	LVDS	
Number of SMA	16 (8 bits)	
Cable length	1 meter	
Cable type	proprietary standard	

Ordering information

Product Description	Product Code
Arbitrary Waveform Generator, 2 Ch, 250 MHz, 16 bit, 128 Mpts/Ch, 6 V _{pp} output, AFG/AWG, Wave Sequencing	T3AWG3252
Arbitrary Waveform Generator, 2 Ch, 350 MHz, 16 bit, 128 Mpts/Ch, 6 V _{pp} output, AFG/AWG, Wave Sequencing	T3AWG3352
256 Mpt/Ch Memory Option for T3AWG3K-C	T3AWG3-M
512 Mpt/Ch Memory Option for T3AWG3K-C	T3AWG3-X
1024 Mpt/Ch Memory Option for T3AWG3K-C	T3AWG3-XL
High Voltage (12 V _{pp} on 50 Ohm) for T3AWG3K-C	T3AWG3-HV
Digital 8 Ch. Output (incl. Mini-SAS cable)	T3AWG3-8 DIG
LVDS to LVTTTL adapter. (Requires T3AWG3-8 DIG)	T3AWG3-8DIG-TTL
Mini-SAS HD to 16x SMA cable (8 LVDS output). (Requires T3AWG3-8 DIG)	T3AWG3-8DIG-SMA
3U - 19" RACKMOUNT KIT for T3AWG3K-C	T3AWG3-RACKMOUNT
Warranty extended to 3 Years	T3AWG3-W3
Cable Mini SAS HD 1m for 8-DIG (spare cable). (Requires T3AWG3-8 DIG)	T3AWG3-8DIG-MSCAB

ABOUT TELEDYNE TEST TOOLS



Company Profile

Teledyne LeCroy is a leading provider of oscilloscopes, protocol analyzers and related test and measurement solutions that enable companies across a wide range of industries to design and test electronic devices of all types. Since our founding in 1964, we have focused on creating products that improve productivity by helping engineers resolve design issues faster and more effectively. Oscilloscopes are tools used by designers and engineers to measure and analyze complex electronic signals in order to develop high-performance systems and to validate electronic designs in order to improve time to market.

The Teledyne Test Tools brand extends the Teledyne LeCroy product portfolio with a comprehensive range of test equipment solutions. This new range of products delivers a broad range of quality test solutions that enable engineers to rapidly validate product and design and reduce time-to-market. Designers, engineers and educators rely on Teledyne Test Tools solutions to meet their most challenging needs for testing, education and electronics validation.

Location and Facilities

Headquartered in Chestnut Ridge, New York, Teledyne Test Tools and Teledyne LeCroy has sales, service and development subsidiaries in the US and throughout Europe and Asia. Teledyne Test Tools and Teledyne LeCroy products are employed across a wide variety of industries, including semiconductor, computer, consumer electronics, education, military/aerospace, automotive/industrial, and telecommunications.



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