

### Miniature Serial Data Interface



#### Features

- Accepts 2 differential channels of input data for duplication
- Provides 3 separate sets of differential outputs for each input channel
- Simple operation, needs no programming, or strapping

#### Description

The MSDI-102-5 is based on a 2-channel Serial Data Input Module for use in TTC's MEDAU-2000 or MCDAU-2000 series products. The module receives up to two RS-422 input channels, and provides up to three (3) differential outputs for each input channel. None of the incoming data is selectable by the user for transmission in the PCM output. There are no programmable features on this module, and no EPROM to identify it when using TTCWare's System Inventory tool.

#### Applications

- Recording PCM Output
- Transmitting PCM Output
- Real-time Analysis

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#### MSDI-102-5 Datasheet

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Specifications subject to change without notice.

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AS9100C  
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