

**1X6 HIGH BANDWIDTH VIDEO EQUALIZING DA - VEQ2601****FEATURES**

- High Quality, Low Cost
- 1x6 Input/Output
- Equalizing up to 500 feet
- 110 MHz Bandwidth
- Handles RGB & Other High Bandwidth Signals
- Stand-alone box

**SPECIFICATIONS****INPUTS**

One (1), 75  $\Omega$ , Terminated differential  
AC coupled or sync-tip clamped  
Level 1.4 V p-p max.  
Return Loss 30 dB  
Gain Range  $\pm 2$  dB  
Connectors BNC

**OUTPUTS**

Six (6), 75  $\Omega$ , source terminated  
Bandwidth 110 MHz  
Differential Phase 0.15 to 4.43 MHz  
Differential Gain 0.15% to 4.43 MHz  
Tilt 1% Maximum  
Freq. Response  $\pm 0.15$  dB to 100 MHz  
Group Delay 3 nsec to 20 MHz  
Return Loss 35 dB to 100 MHz

Prices and Specifications are subject to change without notice.