



EZIO



8 pt. Analog In Module (Voltage)

EZIO-8ANIV

\$139

EZIO-8ANIV

\$149

Module Specifications	
Number of Channels	8 single ended
Input Range	0-10V
Resolution	12 bit (1-4096)
Step Response	200µs to 95% of FS
Crosstalk	1/2 count max, -80db
Input Impedance	>20KΩ
Absolute Max Ratings	± 15V
Converter Type	successive approximation
Linearity Error (end to end)	± 2 count
Input Stability	± 2 count
Gain Error	± 2 count
Offset Calibration Error	± 5 count
Max Inaccuracy	± 0.2% at 25°C, ± 0.4% at 0-60°C
Accuracy vs. Temperature	± 50 ppm/°C typical

EZIO-8ANIV Snap-in



EZIO-8ANIV Screw-down

Terminal Block
300 Volt/10
Amp/14AWG
UL Rating

Delivery Code STK

Pinout Information	
Pin No.	EZIO-8ANIV
1	Input(1)
2	Input(2)
3	Input(3)
4	Input(4)
5	Customer_COM (Analog GND)
6	Input(1)
7	Input(2)
8	Input(3)
9	Input(4)
10	Customer_COM (Analog GND)

