PART NUMBER
SPEC-AOM4

AOM4 SPECIFICATIONS

Number of Channels: 4
Range of Output: 0 to +10.2375 volts, source only
Resolution: 12 bits, 1 LSB = 2.5mV
Nonlinearity: ±0.012% of F.S. (±1/2 LSB)
Output Impedance: 0.1 ohms
Load Characteristics: 256 ohms minimum
0.1uF maximum
short-circuit protected
Settling Time: 500 usec to 0.01% of final output
External Supply (user provided): 15V minimum
17V maximum
Temperature Coefficient:
Offset: 0.1mV/°C
Gain: 0.0016% of Reading/°C

LTR	REVISIONS	APP.	DATE	DRN.	DATE
A	RELEASED			CKD.	DATE
				APP.	DATE

KEITHLEY Keithley Instruments Inc. Cleveland, Ohio 44139

SPECIFICATIONS

PART NUMBER SPEC-AOM4

FORM 28777A