

OP5332 Specifications

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General

Product Name	OP5332
Part Number	126-0548
Module Type	Digital to Analog Module
Form Factor	OPAL-RT Type-B , Note: specific height : 20mm (0.787")

Characteristics

Number of channels	16, isolated by pair (8 pairs)
Resolution	16 bits
Voltage range	± 16 V
Maximum current	10 mA
Max. Sampling Frequency	2 MS/s
Calibration	Factory-calibrated for ± 10 mV absolute error

Dynamic Characteristics

Maximum noise	15 mV peak-to-peak
Maximum offset (after calibration)	± 10 mV
Recommended warm-up time	10 min.

Environmental

Operating temperature	10 to 40 °C
Storage temperature	-55 to 85 °C
Relative humidity	10 to 90%
Maximum altitude	2,000 m