

## Item # DAC-HP16BGC-1-C, Digital-to-Analog Converters

List Price

### Digital-to-Analog Converters

16 Bit, 15 $\mu$ s Vout Settling Time, Digital to Analog (D/A) Converter. 0 to +10V,  $\pm$ 5V or  $\pm$ 10V Output Voltage range, Complementary binary, Complementary offset binary Output Coding, 0°C to +70°C temperature range, RoHS Compliant.

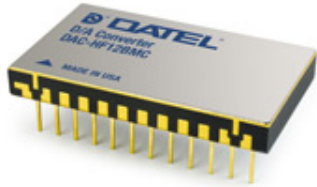


Image is for illustration purposes only

### SPECIFICATIONS

Resolution	16 bits
Number of Channels	1
Settling Time	15000 ns
Power Consumption	0.675 W
Differential Non-Linearity Error/Other	2 LSB
Integral Non-Linearity Error/Other	2 LSB
Package Type	DDIP
Required Supply Voltage 3rd	15 V
Required Supply Voltage 4th	-15 V
Operating Temp. Range (min)	0 °C
Operating Temp. Range (max)	70 °C
RoHS	Yes
Status	Recommended for new design