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Current Amplifier Modules



- Convert Small Currents to Usable Voltages
- Variable Gain
- High Speed and Low Noise Designs

Common Specifications

General

Remote Control:	Yes
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Physical & Mechanical Properties

Weight (g):	320.00
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Electrical

Input Current Noise (fA/√Hz):	See datasheet
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Hardware & Interface Connectivity

Power Supply:	Power Supply Required and Sold Separately: USA: #59-180 Europe: #59-180 Japan: Not Available Korea: Not Available China: #59-180
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Environmental & Durability Factors

Operating Temperature (°C):	0 to +60
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Technical Information

Products

Transimpedance Gain (Ω)	Input Current Noise (fA/ $\sqrt{\text{Hz}}$)	Bias Voltage	Remote Control	Bandwidth (-3 db)	Stock Number	Price	Buy
$10^3 - 10^{11}$ (adjustable in decade steps)	See datasheet	Adjustable by trimpot	Yes	500KHz max.	#59-178	S\$5,104.00	2 In Stock
$10^2 - 10^8$ (adjustable in decade steps)	See datasheet	Adjustable by trimpot	Yes	200MHz max.	#59-179	S\$5,104.00	1 In Stock



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