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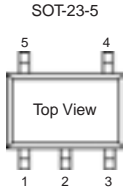
(Cont.)

S-809 Series

The S-809 Series is a high-precision voltage detector developed using a CMOS process. The detection voltage is fixed internally, with an accuracy of ±2.0%. Attachment of an external capacitor can delay the release signal.

For quantities 2000 and up, call for quote.

Table with columns: MOUSER STOCK NO., Seiko Part No., Package Type, Output Form, Detection Voltage (V), Hysteresis Width (V) (Typ.), Current Consumption (µA) (Typ.), and Price Each (1, 100, 500, 1000). Rows include various S-809 series models like S-80930CNMC-G80-T2.



SiI HIGH PRECISION VOLTAGE REGULATORS

S-812 Series

The S-812 Series is a three-terminal positive voltage regulator made using the CMOS process. Since this has higher precision output voltage and consumes less current than existing three-terminal voltage regulators, battery-powered portable equipment can have a higher performance and a longer service life.

For quantities 2000 and up, call for quote.

Table with columns: MOUSER STOCK NO., Seiko Part No., Package Type, Output Voltage (V), I/O Voltage Difference (V) (Typ.), Current Consumption (µA) (Typ.), Input Voltage (V) (Max.), and Price Each (1, 100, 500, 1000). Rows include various S-812 series models like S-812C25AUA-C2F-T2.

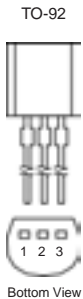


S-814 Series

The S-814 Series is a low dropout voltage, high output voltage accuracy and low current consumption positive voltage regulator developed utilizing CMOS technology. Built-in low ON-resistance transistors provide low dropout voltage and large output current. A power-off circuit ensures long battery life. Various types of output capacitors can be used in the S-814 Series compared with the past CMOS voltage regulators. (i.e., small ceramic capacitors can also be used in the S-814 Series). These are recommended to be used for configuring portable devices and large output current applications, respectively.

For quantities of 2000 and up, call for quote.

Table with columns: MOUSER STOCK NO., Seiko Part No., Package Type, Output Voltage (V), Dropout Voltage (V)(Typ.), Output Current (Min)(mA), Accuracy (%), Current Consumption (µA)(Typ.), Input Voltage (V)(Max.), and Price Each (1, 100, 500, 1000). Rows include various S-814 series models like S-814A20AMC-BCK-T2.



S-817 Series

The S-817 Series is a three-terminal positive voltage regulator made using the CMOS process. Since this has higher precision output voltage and consumes less current than existing three-terminal voltage regulators, battery-powered portable equipment can have a higher performance and a longer service life.

For quantities of 2000 and up, call for quote.

Table with columns: MOUSER STOCK NO., Seiko Part No., Package Type, Output Voltage (V), Dropout Voltage (V)(Typ.), Output Current (Min)(mA), Accuracy (%), Current Consumption (µA)(Typ.), Input Voltage (V)(Max.), and Price Each (1, 100, 500, 1000). Rows include various S-817 series models like S-817A15ANB-CUE-T2.