

Obsolete

M.C.C.

Micro Commercial Components

Micro Commercial Components
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Features

- Case Material:Molded Plastic. UL Flammability
Classificatio Rating 94-0 and MSL Rating 1
Internal Short Circuit Current Limiting
Internal Thermal Overload Protection
No External Components Required
Lead Free Finish/RoHS Compliant ("P" Suffix designates
RoHS Compliant. See ordering information)

Absolute Maximum Ratings

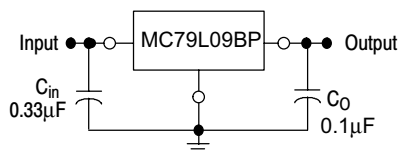
Table with 4 columns: Parameter, Symbol, Value, Unit. Rows include Input Voltage, Operating Junction Temperature, and Storage Temperature Range.

Electrical Characteristics( Vi=15V, Io=40mA, 0°C <Tj<125°C,
C1=0.33uF, Co=0.1uF, unless otherwise specified)

Table with 6 columns: Parameter, Sym, Min, Typ, Max, Test conditions. Rows include Output Voltage, Load Regulation, Line regulation, Quiescent Current, Output Noise Voltage, and Ripple Rejection.

\*Note: Bypass Capacitors are recommended for optimum stability and transient response and should be located as close as possible to the regulators

Typical Application:



MC79L09BP

Three-Terminal Low Current Negative Voltage Regulator

TO-92

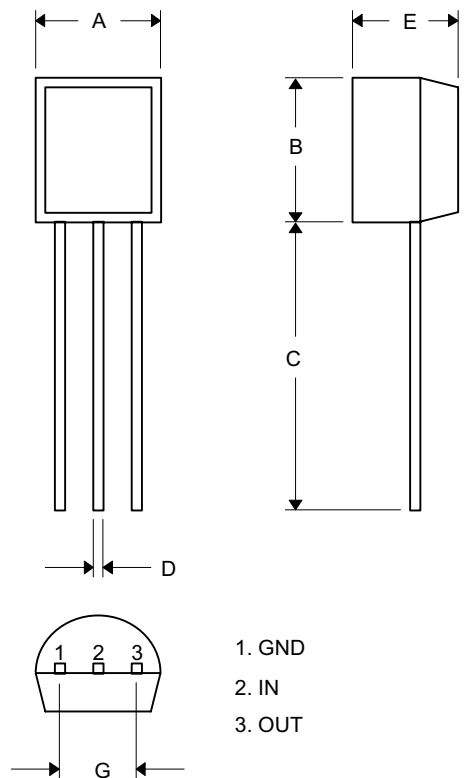


Table with 5 columns: DIM, INCHES (MIN, MAX), MM (MIN, MAX), NOTE. Rows list dimensions A through G.



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## Ordering Information

Device	Packing
(Part Number)-AP	Ammo Packing;2Kpcs/AmmoBox
(Part Number)-BP	Bulk;1Kpcs/Bag

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