

Obsolete

MCC

Micro Commercial Components



Micro Commercial Components
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MC78M06ACDT

Features

- Output current in excess of 0.5 Ampere
Internal thermal overload protection
Internal short-circuit current limiting
High power dissipation capability
Epoxy meets UL 94 V-0 flammability rating
Moisture Sensitivity Level 1

Maximum Ratings @ Ta=25°C, Unless Otherwise Noted

Table with 4 columns: Parameter, Symbol, Value, Unit. Rows include Input Voltage (Vi=35V), Operating Junction Temperature Range (Topr=0-125°C), and Storage Temperature Range (Tstg=-65-150°C).

Electrical Characteristics (Vi=11V, Io=350mA, 0°C < Tj < 125°C, Ci=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, Quiescent Current Change, Output Noise Voltage, Ripple Rejection, Dropout Voltage, Output Short Circuit Current, and Peak Output Current.

DPAK

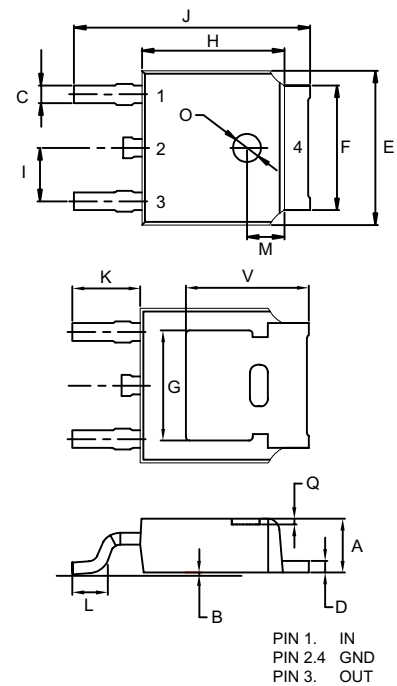
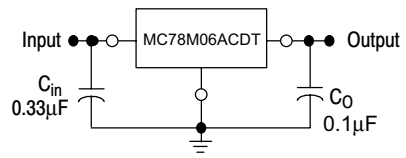


Table titled 'DIMENSIONS' with columns for DIM, INCHES (MIN, MAX), MM (MIN, MAX), and NOTE. It lists dimensions A through V with their respective values in inches and millimeters.





TM

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Ordering Information :

Device	Packing
Part Number-TP	Tape&Reel: 2.5Kpcs/Reel

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