

Standard Regulator Neg -8V 1.5A 3-Pin(3+Tab) TO-220AB Tube



Images are for reference only

[Inquiry](#)

Manufacturer: [STMicroelectronics, Inc](#)

Package/Case: TO-220

Product Type: Power Management ICs

Lifecycle: Active

General Description

The L79 series of three-terminal negative regulators is available in TO-220, TO-220FP and D2PAK packages and several fixed output voltages, making it useful in a wide range of applications.

These regulators can provide local on-card regulation, eliminating the distribution problems associated with single point regulation; furthermore, having the same voltage option as the L78 positive standard series, they are particularly suited for split power supplies. If adequate heat sinking is provided, they can deliver over 1.5 A output current. Although designed primarily as fixed voltage regulators, these devices can be used with external components to obtain adjustable voltages and currents.

Key Features

Output current up to 1.5A

Output voltages: -5, -8, -12, and -5 V

Thermal overload protection

Short-circuit protection

Output SOA protection

Output tolerance 2% (AC version) or 4% (C version) at 25 °C

Recommended For You

L7815CV

STMicroelectronics, Inc

TO-220

L7915CV

STMicroelectronics, Inc

TO-220

L7812CV

STMicroelectronics, Inc

TO-220

L7912CV

STMicroelectronics, Inc

TO-220

L78S24CV

STMicroelectronics, Inc

TO-220

L7905CP

STMicroelectronics, Inc

TO-220FP

L7905CV-DG

STMicroelectronics, Inc

TO-220

L78L33ACZ

STMicroelectronics, Inc

TO-92

L7815ACV

STMicroelectronics, Inc

TO-220

L7805ACV

STMicroelectronics, Inc

TO-220

L7824CP

STMicroelectronics, Inc

TO-220F

L79L12ACUIR

STMicroelectronics, Inc

SOT89

L7815ABV

STMicroelectronics, Inc

TO220

L7912CP

STMicroelectronics, Inc

TO-220F

L7915CV-DG

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TO-220