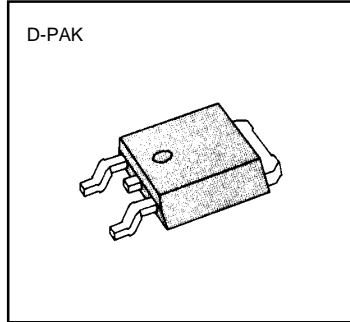


KA79MXXR

FIXED VOLTAGE REGULATOR (NEGATIVE)

3-TERMINAL 0.5A NEGATIVE VOLTAGE REGULATORS

The KA79MXXR series of 3-Terminal medium current negative voltage regulators are monolithic integrated circuits designed as fixed voltage regulators. These regulators employ internal current limiting, thermal shutdown and safe-area compensation making them essentially indestructible.



ORDERING INFORMATION

Device	Package	Operating Temperature
KA79MXXR	D - PAK	0 ~ + 125 °C

FEATURES

- No external components required
- Output current in excess of 0.5A
- Internal thermal-overload protection
- Internal short circuit current limiting
- Output transistor safe-area compensation

SCHEMATIC DIAGRAM

