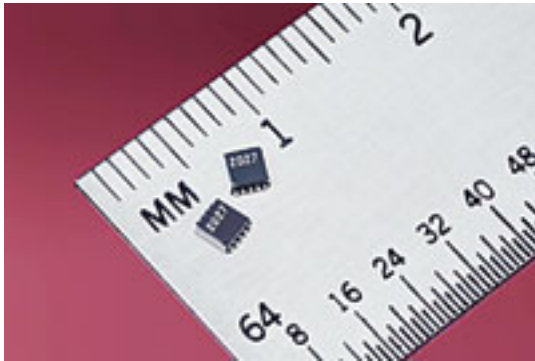


High Power Switch IC

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High Power Switch IC



Engineers seeking a T/R switch that can operate at high power levels without distortion will be interested in NEC's UPG2027TQ. Designed for GSM triple and quad-band ASM applications, this GaAs SPDT switch IC operates at 500 MHz to above 2 GHz and can handle power levels to + 35 dBm. Suited for cellular phones, cordless phones, and short range wireless applications, the UPG2027TQ is housed in NEC's miniature, low profile 10-pin TSON style "TQ" package. Measuring 2.4 × 2.55 × 0.6 mm, the TQ enables engineers to reduce the size of their modules.

California Eastern Laboratories

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