

APT6017SAEN Transistors

Independent MOSFET Power Module

Circuits Per Package 1

V(BR)DSS (V) 600

V(BR)GSS (V)

I(D) Max. (A) 32

Absolute Max. Power Diss. (W) 400

Maximum Operating Temp (θ C)

Thermal Resistance Junc-Case

I(DSS) Min. (A)

I(GSS) Max. (A)

@V(GS) (V) (Test Condition)

r(DS)on Max. (Ohms) 170m

C(iss) Max. (F)

t(r) Max. (s) Rise time

t(d)off Max. (s) Off time

t(f) Max. (s) Fall time.

Package Style Module-s

Pinout Equivalence Code 3-8

Ckt. (Pinout) Number TR00300008

Description N-ch;Enhancement Mode