

DBD'D`Ugh]W!9bWUdgi`UhY`HfUbg]ghcf



:YUhi fYg`

- Epoxy meets UL-94 V-0 flammability rating
- Moisture Sensitivity Level 1
- High power dissipation capability
- Part no. with suffix "Q" means AEC-Q101 qualified

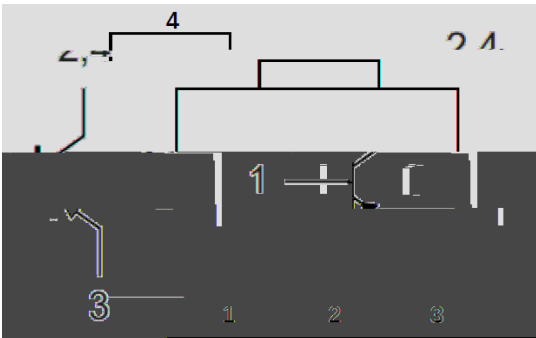
5dd`]WUh]cb`

- Linear voltage regulators Low-side switches
- Battery-driven devices MOSFET drivers
- Amplifiers

AYW\Ub]WU`8Uhu`

- DUW_U[Y: SOT-223
- HYf a]bU`g. Tin plated leads, solderable per J-STD-002 and JESD22-B102
- Auf_]b[. BCP52-16

9e i]jU`Ybh`W]fWi]h`



CfXYf]b[`:bzcf a Uh]cb` (Example)`

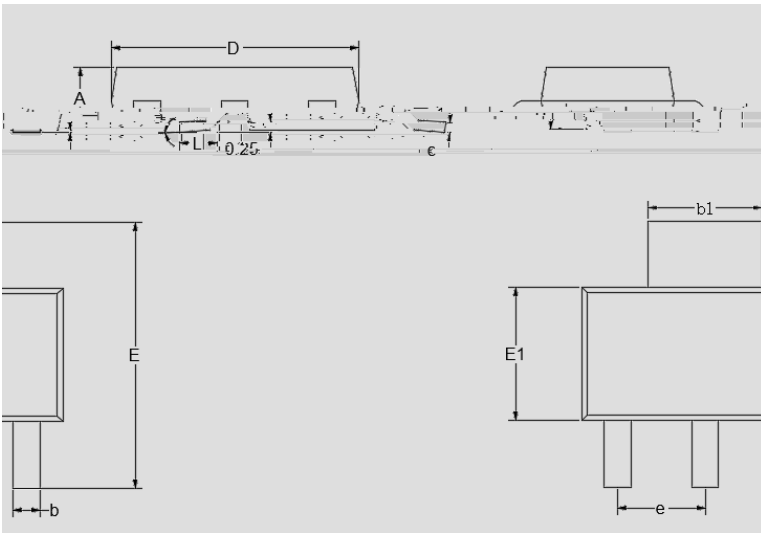
DF9:9F98`D#B`	D57?-B;` 7C89`	IB=H`K9=: <Hfl[L`	A=B=A I A` D57?5; 9fidWgt`	=BB9F`6CL` E I 5BH=HMfidWgt`	C I H9F`75FHCB` E I 5BH=HMfidWgt`	89@=J9FM`AC89`
BCP52-16Q	F2	Approximate 0.11	2500	5000	25000	13" reel



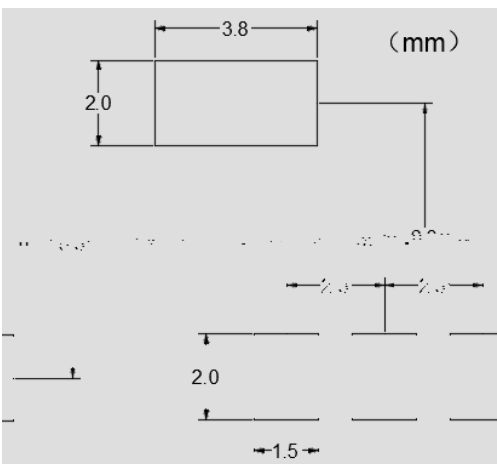
7 \UfUWhYf]gh]Wg (Typical)

-0

GCH!&&' 'DUW_U[Y' C i h']bY' 8]a Ybg]cbg'



GCH!&&' 'G i [[YghYX' DUX' @Umc i h'





6 7 D) & ! % * E

8] g W U] a Y f

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