

IQ Mixers



Conversion Loss	5 dB typ 7 dB max
IF Frequency	DC to 0.5 GHz
LO to RF Isolation	25 dB min 31 dB typ
LO to IF Isolation	25 dB min 31 dB typ
IP3 In	14 dBm typ
P1dB In	5 dBm typ

NOTES: UNLESS OTHERWISE SPECIFIED:

1. TO INDICATE PACKAGE STYLE, ADD IT TO THE END OF THE MODEL NUMBER.
(EXAMPLE: MQ30K09M, -MQ30K WITH PACKAGE STYLE W3, OPTIONAL MIRRORRED CIRCUIT AND OPTIONAL LID)

ISOMETRIC VIEW

Weight: 0.2352' oz w/o connectors and spacer plate. *+0.024

Notes

