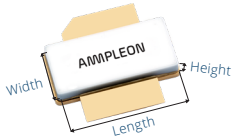
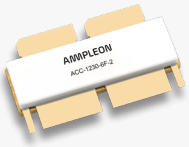
Ampleon package overview: www.ampleon.com/packages

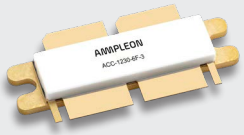
Air-Cavity Ceramic (ACC) packages for RF power transistors*



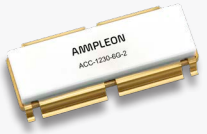
Package type
Package outline
(L x W x H (mm))



ACC-1230
ACC-1230-6F-2
(31.55 x 9.5 x 5.5 (mm))



ACC-1230
ACC-1230-6F-3
(31.55 x 9.5 x 5.5 (mm))



ACC-1230
ACC-1230-6G-2
(31.55 x 9.5 x 5.5 (mm))



SOT467
SOT467B
(9.25 x 5.92 x 4.67 (mm))



SOT467
SOT467C
(9.25 x 5.92 x 4.67 (mm))



ACC-780
SOT502A
(20.02 x 9.5 x 4.72 (mm))



ACC-780
SOT502B
(20.02 x 9.5 x 4.72 (mm))



ACC-780
SOT502E
(20.02 x 9.53 x 4.72 (mm))



ACC-780
SOT502F
(20.02 x 9.53 x 4.7 (mm))



ACC-1230
SOT539A
(31.55 x 9.5 x 4.7 (mm))



ACC-1230
SOT539AN
(31.55 x 9.5 x 4.7 (mm))



ACC-1230
SOT539B
(31.55 x 9.5 x 4.7 (mm))



ACC-1230
SOT539BN
(31.55 x 9.5 x 4.7 (mm))



ACC-780
SOT1121A
(20.02 x 9.53 x 4.75 (mm))



ACC-780
SOT1121B
(20.02 x 9.53 x 4.75 (mm))



ACC-400
SOT1135A
(9.65 x 9.65 x 4.65 (mm))



ACC-400
SOT1135B
(9.65 x 9.65 x 4.65 (mm))



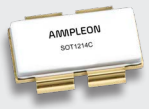
ACC-780
SOT1214A
(20.02 x 9.53 x 4.72 (mm))



ACC-780
SOT1214B
(20.02 x 9.53 x 4.72 (mm))

* Not drawn to scale

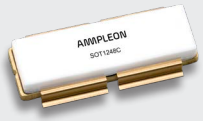
Air-Cavity Ceramic (ACC) packages for RF power transistors* (continued)



ACC-780
SOT1214C
(20.02 x 9.53 x 4.72 (mm))



SOT1228
SOT1228A
(16.66 x 5.92 x 5.2 (mm))



ACC-1230
SOT1248C
(31.55 x 9.5 x 5.5 (mm))

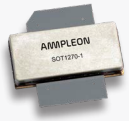


ACC-780
SOT1249B
(20.02 x 9.53 x 4.75 (mm))

Air-Cavity Plastic (ACP) packages for RF power transistors*



ACP-1230
SOT1250-1
(31.44 x 9.6 x 4.65 (mm))



ACP-780
SOT1270-1
(20.42 x 9.8 x 4.01 (mm))



ACP-780
SOT1273-1
(20.42 x 9.8 x 4.01 (mm))

Overmolded Plastic (OMP) packages for RF power transistors*



DFN-4.5x4
DFN-4.5x4-6-1
(4.5 x 4 x 0.85 (mm))



DFN-7x6.5
DFN-7x6.5-6-1
(7 x 6.5 x 0.85 (mm))



LGA-7x7
LGA-7x7-20-1
(7 x 7 x 0.98 (mm))



LGA-7x7
LGA-7x7-20-2
(7 x 7 x 0.98 (mm))



LGA-7x7
LGA-7x7-20-3
(7 x 7 x 1.13 (mm))

* Not drawn to scale

Overmolded Plastic (OMP) packages for RF power transistors* (continued)



LGA-12x8
LGA-12x8-34-2
(12 x 8 x 0.98 (mm))



LGA-12x8
LGA-12x8-34-3
(12 x 8 x 1.13 (mm))



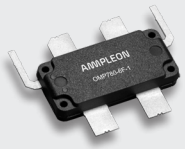
OMP-400
OMP-400-8F-1
(10.3 x 10.3 x 3.92 (mm))



OMP-780
OMP-780-4F-1
(20.75 x 9.96 x 3.92 (mm))



OMP-780
OMP-780-4G-1
(20.75 x 9.96 x 3.92 (mm))



OMP-780
OMP-780-6F-1
(20.75 x 9.96 x 3.92 (mm))



OMP-780
OMP-780-16G-1
(20.75 x 9.96 x 3.92 (mm))



OMP-1230
OMP-1230-4F-1
(32.43 x 9.96 x 3.92 (mm))



OMP-1230
OMP-1230-4G-1
(32.43 x 9.96 x 3.92 (mm))



OMP-1230
OMP-1230-6F-1
(32.43 x 9.96 x 3.92 (mm))



OMP-1230
OMP-1230-6F-2
(32.43 x 9.96 x 3.92 (mm))



PQFN-12x7
PQFN-12x7-36-1
(12 x 7 x 2.1 (mm))



OMP-780
SOT1211-3
(20.75 x 9.96 x 3.92 (mm))



OMP-780
SOT1212-3
(20.75 x 9.96 x 3.92 (mm))



PQFN-8x8
SOT1462-1
(8.1 x 8.1 x 2.2 (mm))



TO-270
SOT1483-1
(9.65 x 6.1 x 2.03 (mm))



TO-270
TO-270-2F-1
(9.65 x 6.1 x 2.03 (mm))



TO-270
TO-270-2G-1
(9.65 x 6.1 x 2.03 (mm))



TO-247
TO-247-3F-1
(15.94 x 20.95 x 5.02 (mm))



QFN-8x8
QFN-8x8-20-1
(8 x 8 x 1.05 (mm))

* Not drawn to scale

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www.ampleon.com

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