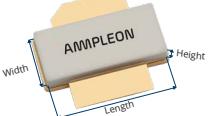


Ampleon package overview: [www.ampleon.com/packages](http://www.ampleon.com/packages)

## Air-Cavity Ceramic (ACC) Packages for RF Power Transistors\*

				
(L x W x H (mm))	ACC-1230-6F-2 (32.26 x 10.16 x max. 5.5 (mm))	ACC-1230-6G-2 (32.26 x 10.16 x max. 5.5 (mm))	SOT467B (9.7 x 5.8 x max 4.7 (mm))	SOT467C (20.3 x 5.8 x max 4.7 (mm))
				
SOT502A (34.0 x 9.8 x max 4.7 (mm))	SOT502B (20.6 x 9.8 x max 4.7 (mm))	SOT502E (20.6 x 9.8 x max 4.7 (mm))	SOT502F (34.0 x 9.8 x max 4.7 (mm))	SOT539A (41.2 x 10.2 x max 4.7 (mm))
				
SOT539AN (41.2 x 10.2 x max 4.7 (mm))	SOT539B (32.3 x 10.2 x max 4.7 (mm))	SOT539BN (32.3 x 10.2 x max 4.7 (mm))	SOT1121A (34.0 x 9.8 x max 4.7 (mm))	SOT1121B (20.6 x 9.8 x max 4.7 (mm))
				
SOT1135A (20.3 x 9.8 x max 4.7 (mm))	SOT1135B (9.8 x 9.8 x max 4.7 (mm))	SOT1214A (34.0 x 9.8 x max 4.7 (mm))	SOT1214B (20.6 x 9.8 x max 4.7 (mm))	SOT1214C (34 x 9.8 x max 4.7 mm))

\* Not drawn to scale

## Air-Cavity Ceramic (ACC) Packages for RF Power Transistors\* (continued)

				
SOT1227A (14.0 x 4.1 x max 3.7 (mm))	SOT1227B (5.1 x 4.1 x max 3.7 (mm))	SOT1228A (29.0 x 5.8 x max 5.2 (mm))	SOT1248C (32.3 x 10.2 x max 5.5 (mm))	SOT1249B (20.3 x 9.8 x max 4.65 (mm))

## Air-Cavity Plastic (ACP) Packages for RF Power Transistors\*

				
SOT1250-1 (32.2 x 10.1 x max 4.65 (mm))	SOT1250-2 (32.2 x 10.1 x max 4.52 (mm))	SOT1250-4 (32.2 x 10.1 x max 4.52 (mm))	SOT1258-1 (32.2 x 10.1 x max 4.5 (mm))	SOT1258-4 (32.2 x 10.1 x max 4.5 (mm))
				
SOT1258-5 (32.2 x 10.1 x max 4.5 (mm))	SOT1270-1 (20.6 x 9.8 x max 3.7 (mm))	SOT1271-2 (20.6 x 9.8 x max 3.7 (mm))	SOT1273-1 (20.6 x 9.8 x max 3.7 (mm))	SOT1275-1 (20.6 x 9.8 x max 4.0 (mm))

\* Not drawn to scale

## Overmolded Plastic (OMP) Packages for RF Power Transistors\*

				
DFN-4.5x4-6-1 (4.0 x 4.5 x max. 0.85 (mm))	DFN-7x6.5-6-1 (7.0 x 6.5 x max. 0.85 (mm))	LGA-7x7-20-1 (7.0 x 7.0 x max. 1.0 (mm))	LGA-7x7-20-2 (7.0 x 7.0 x max. 1.0 (mm))	LGA-12x8-34-2 (12.0 x 8.0 x max. 0.98 (mm))
				
OMP-400-8F-1 (10.3 x 10.3 x max. 4.0 (mm))	OMP-400-8G-1 (10.3 x 10.3 x max. 4.0 (mm))	OMP-780-4F-1 (20.75 x 9.96 x max 4.0 (mm))	OMP-780-4G-1 (20.75 x 9.96 x max 4.0 (mm))	OMP-780-6F-1 (2.57 x 9.78 x max. 4.0 (mm))
				
OMP-780-16F-1 (20.75 x 9.96 x max 4.0 (mm))	OMP-780-16G-1 (20.75 x 9.96 x max 4.0 (mm))	OMP-1230-4F-1 (32.34 x 9.96 x max 4.0 (mm))	OMP-1230-4G-1 (32.34 x 9.96 x max 4.0 (mm))	OMP-1230-6F-1 (32.25 x 9.78 x max 4.0 (mm))
				
OMP-1230-6F-2 (32.25 x 9.78 x max 4.0 (mm))	PQFN-12x7-36-1 (12.0 x 7.0 x max. 2.2 (mm))	SOT1211-3 (20.75 x 9.96 x max 4.0 (mm))	SOT1212-3 (20.75 x 9.96 x max 4.0 (mm))	SOT1462-1 (8.0 x 8.0 x max 2.2 (mm))

\* Not drawn to scale

## Overmolded Plastic (OMP) Packages for RF Power Transistors\* (continued)



SOT1483-1 (10.67 x 6.1 x max 2.0 (mm))



TO-270-2F-1 (10.67 x 6.1 x max 2.0 (mm))



TO-270-2G-1 (10.67 x 6.1 x max 2.0 (mm))

\* Not drawn to scale