

Wafer Part Number	Die Part Number	Die 'A' Length/Side (in.) mm	Bond Pad 'B' Length/Side (in.) mm	Anode Metalization (top side)	Process	Tray Quantity	Equivalent Finished Products
SC043S040SWB	N/A	(.043)	1.1	(.036)	1.1	Ag	Standard N/A 10BQ 11DQ
SC043S060SWB	N/A	(.043)	1.1	(.036)	1.1	Ag	Standard N/A 10BQ 11DQ
SC043H100SWB	N/A	(.043)	1.1	(.036)	1.1	Ag	830 N/A 10BQ 11DQ
SC043R100SWB	N/A	(.043)	1.1	(.036)	1.1	Ag	OR'ing N/A 10BQ 11DQ
SC066S040AWB	N/A	(.066)	1.68	(.059)	1.68	Al	Standard N/A 6CWQ 30WQ 50WQ
SC066S040SWB	N/A	(.066)	1.68	(.059)	1.68	Ag	Standard N/A 31DQ
SC066S060AWB	N/A	(.066)	1.68	(.059)	1.68	Al	Standard N/A 6CWQ 30WQ 50WQ
SC066S060SWB	N/A	(.066)	1.68	(.059)	1.68	Ag	Standard N/A 31DQ
SC066H100SWB	N/A	(.066)	1.68	(.059)	1.68	Ag	830 N/A 31DQ
SC066H100AWB	N/A	(.066)	1.68	(.059)	1.68	Al	830 N/A 6CWQ 30WQ 50WQ
SC090S045AWB	SC090S045A	(.090)	2.29	(.070)	2.29	Al	Standard 196 15CTQ
SC090H045AWB	SC090H045A	(.090)	2.29	(.070)	2.29	Al	830 196 12CTQ
SC090H150AWB	SC090H150A	(.090)	2.29	(.070)	2.29	Al	830 196 10CTQ
SC125R015SWB	SC125R015S	(.125)	2.29	(.105)	2.29	Ag	OR'ing 100 95SQ
SC125S030AWB	SC125S030A	(.125)	2.29	(.105)	2.29	Al	Standard 100 32CTQ
SC125S045SWB	SC125S045S	(.125)	2.29	(.105)	2.29	Ag	Standard 100 90SQ
SC125S045AWB	SC125S045A	(.125)	2.29	(.105)	2.29	Al	Standard 100 25CTQ 30CPQ
SC125H045AWB	SC125H045A	(.125)	2.29	(.105)	2.29	Al	830 100 10TQ 20CTQ 30CTQ
SC125H045SWB	SC125H045S	(.125)	2.29	(.105)	2.29	Ag	830 100 80SQ
SC125S060AWB	SC125S060A	(.125)	2.29	(.105)	2.29	Al	Standard 100 30CPQ
SC125H100SWB	SC125H100S	(.125)	2.29	(.105)	2.29	Ag	830 100 50SQ
SC125H100AWB	SC125H100A	(.125)	2.29	(.105)	2.29	Al	830 100 8TQ 16CTQ 30CPQ
SC125H150AWB	SC125H150A	(.125)	2.29	(.105)	2.29	Al	830 100 30CPQ
SC150R015AWB	SC150R015A	(.150)	3.81	(.130)	3.81	Al	OR'ing 49 19TQ
SC150S045AWB	SC150S045A	(.150)	3.81	(.130)	3.81	Al	Standard 49 20TQ
SC150H045AWB	SC150H045A	(.150)	3.81	(.130)	3.81	Al	830 49 18TQ 40CDQ 60CDQ SD241
SC175H045SWB	SC175H045S	(.175)	4.45	(.155)	4.45	Ag	830 49 30FQ 1N6391
SC175S045AWB	SC175S045A	(.175)	4.45	(.155)	4.45	Al	Standard 49 40CPQ
SC175S045SWB	SC175S045S	(.175)	4.45	(.155)	4.45	Ag	Standard 49 20FQ 21FQ 1N6096 SD41

- NOTES: 1. Wafer Part Number = Die in probed, un-cut wafer form.
2. Die Part Number = Die in probed, waffle pack form.
3. All die and bond pads are square.

Part Number Coding Table

SC SC=Schottky Chip
125 die size in inches X 1000
H H= 830 high temperature R=OR'ing lowest VF S= standard voltage
045 voltage
A A= aluminum S = silver

