

Assembly Transfer of 18,20,24,28 Lead PDIP to Cirtek

Qualification Results Summary for PDIP at Cirtek

QUALIFICATION RESULTS			
TEST	SPECIFICATION	SAMPLE SIZE	RESULTS
Temperature Cycle (TCT)	JEDEC <i>JESD22-A104</i>	7 x 77	Pass
Highly Accelerated Stress Test (HAST)	<i>JEDEC JESD22-A110</i>	3 x 77	Pass
Unbiased Highly Accelerated Stress Test (uHAST)	JEDEC <i>JESD22-A118</i>	6 x 77	Pass
Autoclave Test (AC)	JEDEC <i>JESD22-A102</i>	4 x 77	Pass
High Temperature Storage Life Test (HTSL)	JEDEC <i>JESD22-A103</i>	4 x 77	Pass
Solderability Test (ST)	JEDEC <i>JESD22-B102</i>	6 x 5	PASS