

# Redesigned 7300 Printed Circuit Board Assemblies

Card Mnemonic & Description	Old Part Number	New Part Number	Redesign Evaluation Letter	EQ Seismic & Environmental Qualification Report	Instruction Bulletin
<b>NAL</b> Signal Comparator	2837A13G01 2837A13G02 2837A13G03	<b>6D30818G07</b>	RRAS-OPSS2-11-010	EQLR-197	WNA-IM-00076-GEN
<b>NCD</b> Controller Driver	2837A16G03	<b>6D30692G03</b>	RRAS-OPSS2-11-003	EQLR-120	WNA-IM-00053-GEN
<b>NCH</b> Function Generator	2837A11G01 2837A11G02 2837A11G03 2837A11G04 2837A11G05 2837A11G06 2837A11G07 2837A11G08 2837A11G09 2837A11G10 2837A11G11 2837A11G12 2837A11G13	<b>6D30961G01</b> <b>6D30961G02</b> <b>6D30961G03</b> <b>6D30961G04</b> <b>6D30961G05</b> <b>6D30961G06</b> <b>6D30961G07</b> <b>6D30961G08</b> <b>6D30961G09</b> <b>6D30961G10</b> <b>6D30961G11</b> <b>6D30961G12</b> <b>6D30961G13</b>	LTR-7300-12-020	EQLR-243 EQ-EV-148	WNA-IM-00055-GEN
<b>NCT</b> Channel Test	2837A91G01 2837A91G02 2837A91G03 2837A91G04, 2837A91G13 2837A91G14 2837A91G15 2837A91G16 2837A91G17 2837A91G18	<b>10077D50G01</b> <b>10077D50G02</b> <b>10077D50G03</b> <b>10077D50G04</b> <b>10077D50G13</b> <b>10077D50G14</b> <b>10077D50G15</b> <b>10077D50G16</b> <b>10077D50G17</b> <b>10077D50G18</b>	LTR-7300-14-005	EQLR-307	WNA-IM-00108-GEN
<b>NMD</b> Multiplier Divider	2837A19G01	<b>6D30740G01</b>	RRAS-OPSS2-10-005	EQLR-164A	WNA-IM-00054-GEN
<b>NRA</b> RTD Amplifier	2837A15G01 2837A15G03	<b>6D30262G01</b> <b>6D30262G03</b>	RRAS-I&COS-04-223 (G01) SMS-RPS-07-219 (G03)	EQLR-062	1TS2896 (G01) 1TS3020 (G03)
<b>NTC</b> Temp Channel Test	2837A94G01 2837A94G04 2837A94G05 2837A94G08	<b>6D30815G21</b> <b>6D30815G22</b> <b>6D30815G21</b> <b>6D30815G22</b>	RRAS-OPSS2-11-008	EQLR-164B	WNA-IM-00056-GEN
<b>NTD</b> Tracking Driver	2838A45G01 2838A45G02	<b>6D30691G03</b>	RRAS-OPSS2-10-015	EQLR-120	WNA-IM-00052-GEN
<b>VLL</b> Verittrak Low Level Amp	7506E01, 11 75MA111,211 6519A16H09-H20, H99	<b>10051D72G01</b>	RRAS-OPSS2-11-009	EQLR-197	WNA-IM-00065-GEN