

## ADVANCED DESIGN SYSTEM 2003A, RFDE & LTP CODEWORD TABLE

(codeword / license delivered with supported ADS products and new purchase of ADS, RFDE, & LTP)

May 2, 2003\*

P/N	P/N DESCRIPTION	CODEWORD NAME
E5610A/AN	Passive Circuit DesignGuide	dg_passives
E5611AZ/AN	Power Amplifier DesignGuide	dg_pwr_amp
E5612A/AN	Oscillator DesignGuide	dg_oscillator
E5613A/AN	Phase-Locked Loop DesignGuide	dg_pll
E5614A/AN	Linearizer DesignGuide	dg_linear
E5615A/AN	Mixer DesignGuide	dg_mixer
E5616A/AN	Bluetooth DesignGuide	dg_multi_carrier
E5617A/AN	RF System DesignGuide	dg_commsys
E5618A/AN	Filter DesignGuide	dg_filter
E5720A/AN	Connection Manager	link_connect_mgr, link_measampmodeling
E5720AT/T	Connection Manager 12Mo Subscription	link_connect_mgr, link_measampmodeling
E5771A/AN	12-Month RFIC + DG LTP	ltp_rfic_dg
E5771B/BN	6-Month RFIC + DG LTP	ltp_rfic_dg
E5772A/AN	12-Month RF & Microwave + DG LTP	ltp_rf_mw_dg
E5772B/BN	6-Month RF & Microwave + DG LTP	ltp_rf_mw_dg
E5773A/AN	12-Month CommSys/DSP + DG LTP	ltp_comm_dsp_dg
E5773B/BN	6-Month CommSys/DSP + DG LTP	ltp_comm_dsp_dg
E5774A/AN	12-Month Integrated Design + DG LTP	ltp_intergrated_dg
E5774B/BN	6-Month Integrated Design + DG LTP	ltp_intergrated_dg

P/N	P/N DESCRIPTION	CODEWORD NAME
E8811A/AN	MMIC Designer Pro	ads_datadisplay, ads_layout, ads_schematic, mom_opt, mom_vis, momentum, sim_harmonic, sim_linear, trans_gdsii
E8812A/AN	MMIC Designer Premier	ads_datadisplay, ads_drc, ads_layout, ads_schematic, dg_passives, mom_adv_composer, mom_opt, mom_vis, momentum, sim_harmonic, sim_linear, sim_statistics, trans_dxf_flat, trans_dxf_hier, trans_gdsii, trans_gerber
E8820A	DSP Designer	ads_datadisplay, ads_lite, sim_systimelite
E8821A/AN	DSP Designer Pro	ads_datadisplay, ads_schematic, mdl_matrix, sim_dfilter, sim_fixedpoint, sim_systime
E8822AZ/ANZ	Agilent Ptolemy Fixed Point Analysis	sim_fixedpoint
E8823AZ/ANZ	Agilent Ptolemy Simulator	sim_systime
E8824A/ANZ	Statistical Design	sim_statistics
E8825AZ/ANZ	Digital Filter	sim_dfilter
E8826AZ/ANZ	Agilent Ptolemy Matrix Models	mdl_matrix
E8833AZ/ANZ	Adaptive Waveform Comparator	sim_adapt_comp
E8834AZ/ANZ	HDL Models & Code Generation	trans_veriloggen, trans_vhdlgen
E8841A/AN	DSP Designer Premier	ads_datadisplay, ads_schematic, mdl_matrix, sim_adapt_comp, sim_dfilter, sim_fixedpoint, sim_hdl_cosim, sim_systime, sim_ti_cosim, trans_veriloggen, trans_vhdlgen
E8850A	Communication System Designer	ads_datadisplay, ads_lite, mdl_systemlib, sim_syslinearlite
E8851A/AN	Communications System Designer Pro	ads_datadisplay, ads_schematic, mdl_matrix, mdl_systemlib, sim_fixedpoint, sim_statistics, sim_syslinear, sim_systime, sim_usermodels

P/N	P/N DESCRIPTION	CODEWORD NAME
E8852A/AN	Communications System Designer Premier	ads_datadisplay, ads_schematic, mdl_ant_array, mdl_ant_cdma, mdl_ant_gsm, mdl_ant_wcdma, mdl_antenna, mdl_matrix, mdl_propagation, mdl_systemlib, sim_adapt_comp, sim_fixedpoint, sim_hdl_cosim, sim_statistics, sim_syslinear, sim_systime, sim_ti_cosim, sim_usermodels
E8853A/AN	RF System Simulator	sim_syslinear
E8854A/AN	RF Systems Models	mdl_systemlib
E8856A/AN	Antenna & Propagation Models	mdl_ant_array, mdl_ant_cdma, mdl_ant_gsm, mdl_ant_wcdma, mdl_antenna, mdl_propagation
E8857A/AN	CDMA Design Library	mdl_ant_cdma, mdl_antenna, mdl_cdma
E8859A/AN	GSM Design Library	mdl_ant_gsm, mdl_antenna, mdl_gsm
E8866A/AN	HDL Co-sim for Agilent Ptolemy	sim_hdl_cosim
E8867A/AN	TI ISS Co-sim	sim_ti_cosim
E8868A/AN	DTV Design Library	mdl_dtvtrans
E8873A/AN	TD-SCDMA Design Library	mdl_antenna, mdl_propagation, mdl_tdscdma
E8874A/AN	WLAN Design Library	mdl_antenna, mdl_wlan
E8875A/AN	3GPP W-CDMA Design Library	mdl_ant_array, mdl_ant_wcdma, mdl_antenna, mdl_matrix, mdl_wcdma, mdl_wcdma3g
E8877A/AN	CDMA2000 Design Library	mdl_ant_cdma, mdl_antenna, mdl_cdma2k
E8878A/AN	CDMA1xEV Design Library	mdl_1xev
E8879A/AN	EDGE Design Library	mdl_ant_gsm, mdl_antenna, mdl_edge
E8880A/AN	Spice Netlist Translator	trans_spice_netlist, trans_ads_schematic
E8881A/AN	Linear Simulator	sim_linear
E8882A/AN	Harmonic Balance Simulator	sim_harmonic
E8883A/AN	Circuit Envelope Simulator	sim_envelope

P/N	P/N DESCRIPTION	CODEWORD NAME
E8884A/AN	High Frequency Spice	sim_transient
E8885A/AN	Convolution Simulator	sim_convolution
E8888A/AN	RFIC Designer Pro	ads_datadisplay, ads_schematic, sim_envelope, sim_harmonic, sim_linear, sim_transient, trans_ads_schematic, trans_spice_netlist
E8889A/AN	RFIC Designer Premier	ads_datadisplay, ads_schematic, mdl_systemlib, sim_convolution, sim_envelope, sim_harmonic, sim_linear, sim_statistics, sim_transient, sim_usermodels, trans_ads_schematic, trans_spice_netlist
E8890A/AN	Analog Model Development Kit	sim_usermodels
E8894A/AN	RFIP Encoder	ads_encoder
E8900A/AN	Design Environment	ads_schematic
E8901A/AN	Data Display	ads_datadisplay
E8902A/AN	Layout	ads_layout
E8903A/AN	IGES Translator	trans_iges
E8904A/AN	GDSII Translator	trans_gdsii
E8905A/AN	DXF Translator	trans_dxf_hier
E8906A/AN	Gerber Translator	trans_dxf_flat, trans_gerber
E8907A/AN	Design Rule Checker	ads_drc
E8909A/AN	Layout Translator Bundle	trans_dxf_flat, trans_dxf_hier, trans_gdsii, trans_gerber, trans_iges
E8910A	Microwave Circuit Designer	ads_datadisplay, ads_schematic, sim_harmonic, sim_linear
E8911A/AN	Microwave Circuit Designer Pro	ads_datadisplay, ads_layout, ads_schematic, sim_harmonic, sim_linear, sim_statistics

P/N	P/N DESCRIPTION	CODEWORD NAME
E8912A/AN	Microwave Circuit Designer Premier	ads_datadisplay, ads_layout, ads_schematic, mdl_systemlib, sim_envelope, sim_harmonic, sim_linear, sim_statistics, sim_usermodels
E8914A/AN	Physical Designer Pro	ads_drc, ads_layout, trans_dxf_flat, trans_dxf_hier, trans_gdsii, trans_gerber
E8915A/AN	Physical Designer Premier	ads_drc, ads_layout, mom_opt, mom_vis, momentum, trans_dxf_flat, trans_dxf_hier, trans_gdsii, trans_gerber
E8919A/AN	Momentum Circuit Designer	ads_datadisplay, ads_layout, ads_schematic, momentum, sim_linear
E8920A/AN	Momentum EM Bundle	momentum, mom_opt, mom_vis
E8921A/AN	Momentum Planar EM Simulator	momentum
E8922A/AN	Momentum Visualization	mom_vis
E8925A/AN	Momentum Optimization	mom_opt
E8926A/AN	Advanced Model Composer	mom_adv_composer
E8940A	RF Designer	ads_datadisplay, ads_lite, sim_linearlite, trans_ads_schematic, trans_spice_netlist
E8942A/AN	RF Board Designer Pro	ads_datadisplay, ads_layout, ads_schematic, mdl_rfelements, sim_harmonic, sim_linear, sim_statistics
E8943A/AN	RF Board Designer Premier	ads_datadisplay, ads_layout, ads_schematic, mdl_multilayer, mdl_rfelements, mdl_systemlib, sim_envelope, sim_harmonic, sim_linear, sim_statistics
E8946A/AN	Communication Design Suite	ads_datadisplay, ads_layout, ads_schematic, mdl_rfelements, mdl_systemlib, sim_harmonic, sim_linear, sim_systemtime

P/N	P/N DESCRIPTION	CODEWORD NAME
E8950A/AN	RF Passive Circuit Models	mdl_rfelements
E8951A/AN	Multilayer Interconnect Models	mdl_multilayer
E8965A/AN	Mentor IFF Schematic Translator	trans_iff, trans_mentor_schem
E8966A/AN	Mentor IFF Layout Translator	trans_mentor_layout
E8967A/AN	IFF Schematic Translator	trans_ads_schematic, trans_iff
E8968A/AN	IFF Layout Translator	trans_ads_layout
E8969A/AN	Library Translator	trans_library
E8970A/AN	RFIC Dynamic Link for Cadence	trans_idf
W1100AN	RFDE Wireless Pro Seat	rfde_wireless
W1101AN	RFDE Wireline Pro Seat	rfde_wireline
W1102AN	RFDE Premier Seat	rfde_premier
W1103AN	RFDE Premier + (Plus)	rfde_premier_plus
W1100T	RFDE Wireless Pro 12-Month Subscription	rfde_wireless
W1101T	RFDE Wireline Pro 12-Month Subscription	rfde_wireline
W1102T	RFDE Premier 12-Month Subscription	rfde_premier
W1103T	RFDE Premier + (Plus) 12-Month Subscription	rfde_premier_plus
<b>*Revision Date</b>	<b>What Changed?</b>	
1-Jan-2003	Added new product E8919AN (Mom Cir Des NLS)	
10-Feb-03	Added new product E8920A/AN (Mom EM Bundle)	
1-Mar-03	Added new products E8811, E8812, E8914, E8915, & E8926	
1-Mar-03	Deleted E8893 E-Syn (obsolete, replaced by E5618-Filter DsgnGuide)	
25-Mar-03	Added mdl_antenna to E8874 and mdl_antenna and mdl_propagation to E8873, per Mktg (Afshin Amini)	
4-Apr-03	Added new product Connection Manager E5720xx	

P/N	P/N DESCRIPTION	CODEWORD NAME
2-May-03	Added LTP codewords, E5770x-e5774x	