



Pin-Compatible PEEL Array Cross Reference

(Package, speed and power options)

Altera	ICT
EP312	PA7540P-15
EP600PC	PA7540P-15
EP600PC-45	PA7540P-15
EP600PC-3	PA7540P-15
EP600DC*	PA7540P-15
EP600DC-3*	PA7540P-15
EP610PC-35	PA7540P-15
EP610PC-30	PA7540P-15
EP610PC-25T	PA7540P-15
EP610PC-25	PA7540P-15
EP610PC-20T	PA7540P-15
EP610PC-20	PA7540P-15
EP610PC-15T	PA7540P-15
EP610PC-15	PA7540P-15
EP610PI-30	PA7540P-15
EP610DC-35*	PA7540P-15
EP610DC-30*	PA7540P-15
EP610DI-35*	PA7540P-15
EP610DI-30*	PA7540P-15
EP610SC-30	PA7540S-15
EP610SC-25	PA7540S-15
EP610SC-20	PA7540S-15
EP610SC-15	PA7540S-15
EP910L	PA7572P-20
EP900PC	PA7572P-20
EP900PC-3	PA7572P-20
EP900PC-2	PA7572P-20
EP910PC-40	PA7572P-20
EP910PC-35	PA7572P-20
EP910PC-30	PA7572P-20
EP910PC-30T	PA7572P-20
EP910DC-40*	PA7572P-20
EP910DC-35*	PA7572P-20
EP910DC-30*	PA7572P-20

Atmel	ICT
ATV750-20DC*	PA7540P-15
ATV750-20GC*	PA7540P-15
ATV750-20JC	PA7540J-15
ATV750-20KC*	PA7540J-15

Atmel (cont.)	ICT
ATV750-20PC	PA7540P-15
ATV750-20SC	PA7540S-15
ATV750-25DC*	PA7540P-15
ATV750-25GC*	PA7540P-15
ATV750-25JC	PA7540J-15
ATV750-25KC*	PA7540J-15
ATV750-25PC	PA7540P-15
ATV750-25SC	PA7540S-15
ATV750-30DC*	PA7540P-15
ATV750-30GC*	PA7540P-15
ATV750-30JC	PA7540J-15
ATV750-30KC*	PA7540J-15
ATV750-30PC	PA7540P-15
ATV750-30SC	PA7540S-15
ATV750-35DC*	PA7540P-15
ATV750-35GC*	PA7540P-15
ATV750-35JC	PA7540J-15
ATV750-35KC	PA7540J-15
ATV750-35PC	PA7540P-15
ATV750-35SC	PA7540S-15

Cypress	ICT
PLDC20RA10-15PC	PA7540P-15
PLDC20RA10-15WC	PA7540P-15
PLDC20RA10-20PC	PA7540P-15
PLDC20RA10-20WC	PA7540P-15
CG7C324-A15HC*	PA7540JN-15
CG7C324-A15JC	PA7540JN-15
CG7C324-A20HC*	PA7540JN-15
CG7C324-A20JC	PA7540JN-15

Intel	ICT
PPLD610-15	PA7540P-15
DPLD610-15*	PA7540P-15
PPLD610-25	PA7540P-15
DPLD610-25*	PA7540P-15
PPLD610-15	PA7572P-20
DPLD610-15*	PA7572P-20
PPLD610-25	PA7572P-20
DPLD610-25*	PA7572P-20

Intel (cont.)	ICT
D5C060-45*	PA7540P-15
P5C060-45	PA7540P-15
D5C060-55*	PA7540P-15
P5C060-55	PA7540P-15
D5C090-50*	PA7572P-20
P5C090-50	PA7572P-20
D5C090-60*	PA7572P-20
P5C090-60	PA7572P-20
D5AC312-25*	PA7540P-15
P5AC312-25	PA7540P-15
D5AC312-30*	PA7540P-15
P5AC312-30	PA7540P-15

Lattice	ICT
GAL20RA10-15LP	PA7540P-15
GAL20RA10-15LJ	PA7540JN-15
GAL20RA10-20LP	PA7540P-15
GAL20RA10-20LJ	PA7540JN-15
GAL20RA10-30LP	PA7540P-15
GAL20RA10-30LJ	PA7540JN-15
GAL20XV10B-15LP	PA7540P-15
GAL20XV10B-15LJ	PA7540JN-15
GAL20XV10B-20LP	PA7540P-15
GAL20XV10B-20LJ	PA7540JN-15
GAL26CV12B-15LP	PA7536P-15
GAL26CV12B-15LJ	PA7536JN-15
GAL26CV12B-20LP	PA7536P-15
GAL26CV12B-20LJ	PA7536J-15
GAL6001B-30LP	PA7540P-15
GAL6001B-30LJ	PA7540J-15
GAL6002B-15LP	PA7540-15
GAL6002B-15LJ	PA7540JN-15
GAL6002B-20LP	PA7540-15
GAL6002B-20LJ	PA7540JN-15

* These devices use ceramic DIP or J-lead packages; the equivalent ICT devices use plastic packages.

National	ICT
GAL20RA10-15NC	PA7540P-15
GAL20RA10-20NC	PA7540P-15
GAL20RA10-25NC	PA7540P-15
GAL20RA10-15VC	PA7540JN-15
GAL20RA10-20VC	PA7540JN-15
GAL20RA10-25VC	PA7540JN-15
GAL6001-30LNC	PA7540P-15
GAL6001-30LVC	PA7540JN-15

Philips	ICT
PLS173N	PA7540P-15
PLS173BN	PA7540P-15
PLS179N	PA7540P-15
PLC42VA12FA*	PA7540P-15
PLC42VA12N	PA7540P-15
PLC42VA12A	PA7540JN-15

TI	ICT
EP630-15CNT	PA7540P-15
EP630-20CNT	PA7540P-15

Vantis (AMD)	ICT
PALCE24V10H-15P	PA7536P-15
PALCE24V10H-15J	PA7536J-15
PALCE24V10H-25P	PA7536P-15
PALCE24V10H-25J	PA7536J-15
PALCE26V12H-15P	PA7536P-15
PALCE26V12H-15J	PA7536J-15
PALCE26V12H-25P	PA7536P-15
PALCE26V12H-25J	PA7536J-15
PALCE29M16-25P	PA7540P-15
PALCE29M16-25J	PA7540J-15
PALCE29MA16-25P	PA7540P-15
PALCE29MA16-25J	PA7540J-15
PALCE610H-15P	PA7540P-15
PALCE610H-25P	PA7540J-15
PALCE20RA10H-20P	PA7540P-15
PALCE20RA10H-20J	PA7540J-15



Quick PEEL Device Cross Reference

(Package, speed and power options)

Altera	ICT
EP220	PEEL18CV8
EP224	PEEL22CV10A
EP310	PEEL18CV8
EP320	PEEL18CV8
EP330	PEEL18CV8

AMI	ICT
PEEL18CV8	PEEL18CV8*
PEEL20CG10	PEEL22CV10A*
PEEL22CV10	PEEL22CV10A*

Atmel	ICT
ATF16V8	PEEL18CV8
ATF20V8	PEEL22CV10A
ATF22V10	PEEL22CV10A*

Cypress	ICT
PALC16R8	PEEL18CV8
PALC16R6	PEEL18CV8
PALC16R4	PEEL18CV8
PAL16R4	PEEL18CV8
PAL16L8	PEEL18CV8
PAL16R8	PEEL18CV8
PAL16R6	PEEL18CV8
PAL16R4	PEEL18CV8
PLDC18G8	PEEL18CV8
PLDC20G10	PEEL22CV10A
CG7C323B	PEEL22CV10A
PLD20G10	PEEL22CV 10A
PLD22V10	PEEL22CV10A
PALC22V10	PEEL22CV10A*
PAL22VP10	PEEL22CV10A*

Intel	ICT
5CO31	PEEL18CV8
5CO32	PEEL18CV8
85C22V10	PEEL22CV10A*
PLD22V10	PEEL22CV10A
85C220	PEEL18CV8
85C224	PEEL22CV10A

Lattice	ICT
GAL16V8	PEEL18CV8
GAL20V8	PEEL22CV10A
GAL22V10	PEEL22CV10A*
GAL22LV10Z	PEEL22IV10AZ

National	ICT
GAL16V8	PEEL18CV8
GAL20V8	PEEL22CV10A
GAL22CV10	PEEL22CV10A*
GAL22V8	PEEL22CV10A*
PAL10H8	PEEL18CV8
PAL10L8	PEEL18CV8
PAL12H8	PEEL18CV8
PAL12L8	PEEL18CV8
PAL12H6	PEEL18CV8
PAL12L6	PEEL18CV8
PAL14H4	PEEL18CV8
PAL14L4	PEEL18CV8
PAL16L2	PEEL18CV8
PAL16L8	PEEL18CV8
PAL16R8	PEEL18CV8
PAL16R6	PEEL18CV8
PAL16R4	PEEL18CV8
PAL12L10	PEEL22CV10A
PAL14L8	PEEL22CV10A
PAL16L6	PEEL22CV10A
PAL18L4	PEEL22CV10A
PAL20L2	PEEL22CV10A
PAL20L8	PEEL22CV10A
PAL20L10	PEEL22CV10A
PAL20P8	PEEL22CV10A
PAL20R8	PEEL22CV10A
PAL20R6	PEEL22CV10A
PAL20R4	PEEL22CV10A
PAL20RP8	PEEL22CV10A
PAL10RP6	PEEL22CV10A
PAL20RP4	PEEL22CV10A

Philips	ICT
PLUS16R8	PEEL18CV8
PLUS16R6	PEEL18CV8
PLUS16R4	PEEL18CV8
PLUS16L8	PEEL18CV8
P3C18V8	PEEL18LV8Z
PLUS20R8	PEEL22CV10A
PLUS20R6	PEEL22CV10A
PLUS20R4	PEEL22CV10A
PLUS20L8	PEEL22CV10A
PLUS22V10	PEEL22CV10A*
PL22V10	PEEL22CV10A*

TI	ICT
TIBPAL16R4	PEEL18CV8
TIBPAL16R6	PEEL18CV8
TIBPAL16R8	PEEL18CV8
TIBPAL16L8	PEEL18CV8
TIBPAL20L8	PEEL22CV10A
TIBPAL20R4	PEEL22CV10A
TIBPAL20R6	PEEL22CV10A
TIBPAL20R8	PEEL22CV10A
TIBPAL22V10	PEEL22CV10A*
TIBPAL22CV10	PEEL22CV10A*
TIBPAL22VP10	PEEL22CV10A*
TICPAL22V10	PEEL22CV10A*

Vantis	ICT
AmPAL18P8	PEEL18CV8
AmPAL20L10	PEEL22CV10A
AmPAL22P10	PEEL22CV10A
AmPAL22V10	PEEL22CV10A*
PAL10H8	PEEL18CV8
PAL10L8	PEEL18CV8
PAL12H6	PEEL18CV8
PAL12L6	PEEL18CV8
PAL14H4	PEEL18CV8
PAL14L4	PEEL18CV8
PAL16H2	PEEL18CV8

Vantis (cont.)	ICT
PAL16DH8	PEEL18CV8
PAL16L2	PEEL18CV8
PAL16RP4	PEEL18CV8
PAL16RP6	PEEL18CV8
PAL16RP8	PEEL18CV8
PALC16L8	PEEL18CV8
PALC16R4	PEEL18CV8
PALC16R6	PEEL18CV8
PALC16R8	PEEL18CV8
PALC18U8	PEEL18CV8
PALCE16V8	PEEL18CV8
PALC16R8	PEEL18CV8
PALC18U8	PEEL18CV8
PAL16L8	PEEL18CV8
PAL16R4	PEEL18CV8
PAL16R6	PEEL18CV8
PAL16R8	PEEL18CV8
PAL20R4	PEEL22CV10A
PAL20R6	PEEL22CV10A
PAL20R8	PEEL22CV10A
PALCE20V8	PEEL22CV10A
PAL20L10	PEEL22CV10A*
PAL22V10	PEEL22CV10A*
AmPAL22V10	PEEL22CV10A*
PALCE22V10	PEEL22CV10A*
PALCE22V10Z	PEEL22CV10AZ

* These ICT PEEL Devices are plug-in replacements for the PLD's listed using the existing JEDEC programming file.