

索引

- ADI (after development inspection) 192, 215
- ADSL (Asymmetric DSL) 356, 394, 397-399
- AEI (after etching inspection) 193, 215
- AP (Access Point) 396
- APCVD (Atmosphere Pressure CVD) 194-195
- BGA (ball grid array) 389
- BJT (bipolar junction transistor, 雙載子接面電晶體) 161-162, 263, 333, 459, 462
- Circuit simulator (電路模擬器) 459, 466
- CMP (Chemical Mechanical Polish, 化學機械研磨) 195-197, 207, 209-210, 213, 253, 284
- COB (capacitor over bit line) 364
- COPs (crystal-originated pits) 223
- DC 掃描 (DC sweep) 464
- Deal triangle (笛爾三角形) 105-106
- DIBL (drain induced barrier lowering) 122, 138, 159, 170-175, 177, 179, 231, 239, 258, 331-332, 423
- EEPROM 352, 354, 369, 377, 379, 386, 406
- FPGA (Field Programmable Gate Array, 現場可規劃閘陣列) 311
- IGFET (insulated-gate field effect transistor, 絕緣閘極場效電晶體) 122
- LAT (Large Angle Tilt implant, 大角度斜角植入) 243
- LDD (lightly doped drain, 輕摻雜汲極) 173, 196, 202-203
- MISFET (metal-insulator-semiconductor field effect transistor, 金屬—絕緣體—半導體場效電晶體) 122
- MOST (metal-oxide-semiconductor transistor, 金氧半電晶體) 122
- native device (天然元件) 300
- NBTI (negative bias temperature instability) 154, 159
- ONO (oxide-nitride-oxide) 375-376
- OSI (Open System Interconnection) 399, 407-408, 410
- OUM (Ovonics UnifiedMemory) 379-381, 383
- passive element (被動元件) 330, 334, 336, 338, 341, 432-433, 453, 463-464
- PCM (Phase change memory, 相變化記憶體) 380
- PTS (Punch Through Stopper, 抗擊穿植入) 243
- random logic (隨意邏輯) 290