



IC Knowledge LLC, PO Box 20, Georgetown, MA 01833

Web site: [www.icknowledge.com](http://www.icknowledge.com) email: [info@icknowledge.com](mailto:info@icknowledge.com)

## **IC Knowledge –Discrete and Power Products Cost and Price Model Supported Packages List**

As of the 2022 release 02 version the following packages are included in the Discrete and Power Products Cost and Price Model.

1. No frame
2. DFN - 6 lead - 3 x 3 x 0.9 mm
3. DFN - 8 lead - 2 x 3 x 0.9 mm
4. DFN - 10 lead - 4 x 4 x 0.9 mm
5. DFN - 12 lead - 1.6 x 4 x 0.9 mm
6. DIP - 8 lead - 300 x 365 x 130 mils
7. DIP - 14 lead - 300 x 750 x 130 mils
8. DIP - 16 lead - 300 x 750 x 130 mils
9. DIP - 18 lead - 300 x 900 x 130 mils
10. DIP - 20 lead - 300 x 1030 x 130 mils
11. DIP - 24 lead - 300 x 1250 x 130 mils
12. DIP - 24 lead - 600 x 1250 x 150 mils
13. DIP - 28 lead - 300 x 1450 x 130 mils
14. DIP - 28 lead - 600 x 1450 x 150 mils
15. DIP - 40 lead - 600 x 2060 x 150 mils
16. DO-214AA (SMB) - 2 lead - 4.32 x 3.62 x 2.13 mm
17. DO-213AB (SMC) - 2 lead - 6.86 x 5.91 x 2.13 mm
18. DO-214AC (SMA) - 2 lead - 4.3 x 2.61 x 2.13 mm
19. DO-214BA (GF1) - 2 lead - 4.5 x 2.65 x 2.77 mm
20. FN - 8 lead - 1.44 x 2.84 x 0.65 mm
21. H-PSOF - 8 lead - 9.8 x 11.68 x 2.3 mm
22. H2PAK - 7 lead - 10.2 x 10.2 x 4.55 mm
23. HiP247 - 3 lead - 15.6 x 20 x 5 mm
24. KT (SIP) - 4 lead - 3.43 x 5.21 x 1 mm
25. LQFP - 32 lead - 7 x 7 x 1.4 mm
26. LQFP - 44 lead - 10 x 10 x 1.4 mm
27. LQFP - 44 lead - 14 x 14 x 1.4 mm
28. LQFP - 48 lead - 7 x 7 x 1.4 mm
29. LQFP - 52 lead - 10 x 10 x 1.4 mm
30. LQFP - 64 lead - 7 x 7 x 1.4 mm
31. LQFP - 64 lead - 10 x 10 x 1.4 mm
32. LQFP - 64 lead - 14 x 14 x 1.4 mm
33. LQFP - 80 lead - 10 x 10 x 1.4 mm
34. LQFP - 80 lead - 12 x 12 x 1.4 mm

35. LQFP - 80 lead - 14 x 14 x 1.4 mm
36. LQFP - 100 lead - 14 x 14 x 1.4 mm
37. LQFP - 100 lead - 14 x 20 x 1.4 mm
38. LQFP - 120 lead - 14 x 14 x 1.4 mm
39. LQFP - 128 lead - 14 x 14 x 1.4 mm
40. LQFP - 128 lead - 14 x 20 x 1.4 mm
41. LQFP - 128 lead - 20 x 20 x 1.4 mm
42. LQFP - 144 lead - 20 x 20 x 1.4 mm
43. LQFP - 160 lead - 24 x 24 x 1.4 mm
44. LQFP - 176 lead - 20 x 20 x 1.4 mm
45. LQFP - 176 lead - 24 x 24 x 1.4 mm
46. LQFP - 216 lead - 24 x 24 x 1.4 mm
47. LQFP - 208 lead - 28 x 28 x 1.4 mm
48. LQFP - 256 lead - 28 x 28 x 1.4 mm
49. MLF/MLP/QFN - 4 lead - 2 x 2 x 0.35 mm
50. MLF/MLP/QFN - 4 lead - 2 x 2 x 0.55 mm
51. MLF/MLP/QFN - 4 lead - 2 x 2 x 0.85 mm
52. MLF/MLP/QFN - 4 lead - 2 x 2 x 1 mm
53. MLF/MLP/QFN - 4 lead - 2.5 x 2 x 0.35 mm
54. MLF/MLP/QFN - 4 lead - 2.5 x 2 x 0.55 mm
55. MLF/MLP/QFN - 4 lead - 2.5 x 2 x 0.85 mm
56. MLF/MLP/QFN - 4 lead - 2.5 x 2 x 1 mm
57. MLF/MLP/QFN - 4 lead - 2.5 x 2.5 x 0.35 mm
58. MLF/MLP/QFN - 4 lead - 2.5 x 2.5 x 0.55 mm
59. MLF/MLP/QFN - 4 lead - 2.5 x 2.5 x 0.85 mm
60. MLF/MLP/QFN - 4 lead - 2.5 x 2.5 x 1 mm
61. MLF/MLP/QFN - 4 lead - 3 x 3 x 0.35 mm
62. MLF/MLP/QFN - 4 lead - 3 x 3 x 0.55 mm
63. MLF/MLP/QFN - 4 lead - 3 x 3 x 0.85 mm
64. MLF/MLP/QFN - 4 lead - 3 x 3 x 1 mm
65. MLF/MLP/QFN - 4 lead - 5 x 2.5 x 0.35 mm
66. MLF/MLP/QFN - 4 lead - 5 x 2.5 x 0.55 mm
67. MLF/MLP/QFN - 4 lead - 5 x 2.5 x 0.85 mm
68. MLF/MLP/QFN - 4 lead - 5 x 2.5 x 1 mm
69. MLF/MLP/QFN - 6 lead - 2 x 2 x 0.35 mm
70. MLF/MLP/QFN - 6 lead - 2 x 2 x 0.55 mm
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77. MLF/MLP/QFN - 8 lead - 2.5 x 2.5 x 0.35 mm
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- 341. MLF/MLP/QFN - 88 lead - 8 x 8 x 0.35 mm
- 342. MLF/MLP/QFN - 88 lead - 8 x 8 x 0.55 mm
- 343. MLF/MLP/QFN - 88 lead - 8 x 8 x 0.85 mm
- 344. MLF/MLP/QFN - 88 lead - 8 x 8 x 1 mm
- 345. MLF/MLP/QFN - 88 lead - 9 x 9 x 0.35 mm
- 346. MLF/MLP/QFN - 88 lead - 9 x 9 x 0.55 mm
- 347. MLF/MLP/QFN - 88 lead - 9 x 9 x 0.85 mm
- 348. MLF/MLP/QFN - 88 lead - 9 x 9 x 1 mm
- 349. MLF/MLP/QFN - 100 lead - 10 x 10 x 0.35 mm
- 350. MLF/MLP/QFN - 100 lead - 10 x 10 x 0.55 mm
- 351. MLF/MLP/QFN - 100 lead - 10 x 10 x 0.85 mm
- 352. MLF/MLP/QFN - 100 lead - 10 x 10 x 1 mm
- 353. MLF/MLP/QFN - 100 lead - 12 x 12 x 0.35 mm
- 354. MLF/MLP/QFN - 100 lead - 12 x 12 x 0.55 mm
- 355. MLF/MLP/QFN - 100 lead - 12 x 12 x 0.85 mm
- 356. MLF/MLP/QFN - 100 lead - 12 x 12 x 1 mm
- 357. MLF/MLP/QFN - 104 lead - 9 x 9 x 0.35 mm
- 358. MLF/MLP/QFN - 104 lead - 9 x 9 x 0.55 mm
- 359. MLF/MLP/QFN - 104 lead - 9 x 9 x 0.85 mm
- 360. MLF/MLP/QFN - 104 lead - 9 x 9 x 1 mm
- 361. MLF/MLP/QFN - 108 lead - 12 x 12 x 0.35 mm
- 362. MLF/MLP/QFN - 108 lead - 12 x 12 x 0.55 mm
- 363. MLF/MLP/QFN - 108 lead - 12 x 12 x 0.85 mm
- 364. MLF/MLP/QFN - 108 lead - 12 x 12 x 1 mm
- 365. MLF/MLP/QFN - 116 lead - 10 x 10 x 0.35 mm
- 366. MLF/MLP/QFN - 116 lead - 10 x 10 x 0.55 mm
- 367. MLF/MLP/QFN - 116 lead - 10 x 10 x 0.85 mm
- 368. MLF/MLP/QFN - 116 lead - 10 x 10 x 1 mm
- 369. MLF/MLP/QFN - 124 lead - 12 x 12 x 0.35 mm
- 370. MLF/MLP/QFN - 124 lead - 12 x 12 x 0.55 mm



- 371. MLF/MLP/QFN - 124 lead - 12 x 12 x 0.85 mm
- 372. MLF/MLP/QFN - 124 lead - 12 x 12 x 1 mm
- 373. MLF/MLP/QFN - 144 lead - 12 x 12 x 0.35 mm
- 374. MLF/MLP/QFN - 144 lead - 12 x 12 x 0.55 mm
- 375. MLF/MLP/QFN - 144 lead - 12 x 12 x 0.85 mm
- 376. MLF/MLP/QFN - 144 lead - 12 x 12 x 1 mm
- 377. MLF/MLP/QFN - 172 lead - 11.2 x 10 x 0.74 mm
- 378. MQFP - 44 lead - 10 x 10 x 2 mm
- 379. MQFP - 52 lead - 10 x 10 x 2 mm
- 380. MQFP - 52 lead - 14 x 14 x 2 mm
- 381. MQFP - 52 lead - 14 x 14 x 2.67 mm
- 382. MQFP - 64 lead - 10 x 10 x 2 mm
- 383. MQFP - 64 lead - 14 x 14 x 2 mm
- 384. MQFP - 64 lead - 14 x 14 x 2.67 mm
- 385. MQFP - 64 lead - 14 x 20 x 2.71 mm
- 386. MQFP - 80 lead - 14 x 14 x 2 mm
- 387. MQFP - 80 lead - 14 x 14 x 2.67 mm
- 388. MQFP - 80 lead - 14 x 20 x 2.71 mm
- 389. MQFP - 100 lead - 14 x 14 x 2 mm
- 390. MQFP - 100 lead - 14 x 14 x 2.67 mm
- 391. MQFP - 100 lead - 14 x 20 x 2.71 mm
- 392. MQFP - 120 lead - 28 x 28 x 3.37 mm
- 393. MQFP - 128 lead - 14 x 20 x 2.71 mm
- 394. MQFP - 128 lead - 28 x 28 x 3.37 mm
- 395. MQFP - 144 lead - 28 x 28 x 3.37 mm
- 396. MQFP - 160 lead - 28 x 28 x 3.37 mm
- 397. MQFP - 208 lead - 28 x 28 x 3.37 mm
- 398. MQFP - 240 lead - 32 x 32 x 3.4 mm
- 399. MQFP - 256 lead - 28 x 28 x 3.37 mm
- 400. PLCC - 20 lead - 352 x 352 x 152 mils
- 401. PLCC - 28 lead - 452 x 452 x 152 mils
- 402. PLCC - 32 lead - 452 x 552 x 109 mils
- 403. PLCC - 44 lead - 652 x 652 x 152 mils
- 404. PLCC - 52 lead - 752 x 752 x 152 mils
- 405. PLCC - 68 lead - 952 x 952 x 150 mils
- 406. PLCC - 84 lead - 1152 x 1152 x 150 mils
- 407. Power 56 - 8 lead - 5 x 6 x 1 mm
- 408. Power (Super) SO8 - 8 lead - 4.9 x 5.9 x 1 mm
- 409. PowerPak - 3 lead - 8 x 8 x 1.9 mm
- 410. SOD-123 - 2 lead - 2.7 x 1.55 x 1.35 mm
- 411. SOD-323 - 2 lead - 1.7 x 1.25 x 0.975 mm
- 412. SOD-523 - 2 lead - 1.2 x 0.8 x 0.6 mm
- 413. SOD-723 - 2 lead - 1 x 0.6 x 0.52 mm
- 414. SOD-882 - 2 lead - 0.985 x 0.585 x 0.46 mm
- 415. SOIC - 8 lead - 150 x 194 x 58 mils
- 416. SOIC - 8 lead - 208 x 208 x 71 mils
- 417. SOIC - 14 lead - 150 x 342 x 58 mils
- 418. SOIC - 16 lead - 150 x 391 x 58 mils

- 419. SOIC - 16 lead - 300 x 407 x 92 mils
- 420. SOIC - 18 lead - 300 x 456 x 92 mils
- 421. SOIC - 20 lead - 300 x 505 x 92 mils
- 422. SOIC - 24 lead - 300 x 607 x 92 mils
- 423. SOIC - 28 lead - 300 x 706 x 92 mils
- 424. SOIC - 32 lead - 445 x 802 x 118 mils
- 425. SOIC - 36 lead - 430 x 902 x 118 mils
- 426. SOIC - 44 lead - 430 x 1130 x 118 mils
- 427. SOIC - 54 lead - 430 x 1387 x 118 mils
- 428. SON - 22 lead - 6 x 5 x 1.5 mm
- 429. SON - 12 lead - 6 x 5 x 1.5 mm
- 430. SON - 20 lead - 2 x 4 x 0.5 mm
- 431. SON - 4 lead - 1.5 x 1.5 x 0.65 mm
- 432. SON - 6 lead - 1.5 x 1 x 0.55 mm
- 433. SON - 8 lead - 2.1 x 1.6 x 0.58 mm
- 434. SON - 6 lead - 2 x 2 x 0.6 mm
- 435. SON - 5 lead - 1.6 x 1.6 x 0.55 mm
- 436. SON - 12 lead - 2 x 3 x 0.55 mm
- 437. SON - 6 lead - 1.45 x 1 x 0.5 mm
- 438. SON - 6 lead - 2 x 1.5 x 0.6 mm
- 439. SON - 10 lead - 3 x 3 x 0.55 mm
- 440. SON - 10 lead - 2.5 x 1 x 0.5 mm
- 441. SON - 6 lead - 2 x 2 x 0.6 mm
- 442. SON - 14 lead - 3.5 x 1.35 x 0.5 mm
- 443. SON - 6 lead - 1.6 x 1.6 x 0.55 mm
- 444. SON - 16 lead - 4 x 1.6 x 0.58 mm
- 445. SON - 14 lead - 6 x 5 x 1 mm
- 446. SON - 9 lead - 3 x 3 x 0.9 mm
- 447. SON - 14 lead - 3 x 4 x 0.9 mm
- 448. SON - 14 lead - 3 x 4 x 0.9 mm
- 449. SON - 10 lead - 4 x 3 x 0.88 mm
- 450. SON - 6 lead - 2 x 2 x 0.8 mm
- 451. SON - 8 lead - 3 x 3 x 0.88 mm
- 452. SON - 12 lead - 3 x 4 x 0.9 mm
- 453. SON - 6 lead - 3 x 3 x 0.95 mm
- 454. SON - 8 lead - 4 x 4 x 0.9 mm
- 455. SON - 10 lead - 3 x 3 x 0.9 mm
- 456. SON - 12 lead - 4 x 2.5 x 0.85 mm
- 457. SON - 14 lead - 6 x 5 x 1 mm
- 458. SON - 10 lead - 3 x 3 x 0.9 mm
- 459. SON - 16 lead - 5 x 4 x 0.9 mm
- 460. SON - 5 lead - 11 x 10 x 0.9 mm
- 461. SON - 14 lead - 3 x 4.5 x 0.9 mm
- 462. SON - 10 lead - 3 x 2.5 x 0.85 mm
- 463. SON - 10 lead - 6 x 6 x 1 mm
- 464. SON - 6 lead - 2 x 2 x 0.9 mm
- 465. SON - 10 lead - 4 x 4 x 0.9 mm
- 466. SON - 8 lead - 5 x 6 x 1 mm

- 467. SOT-23 - 3 lead - 2.95 x 1.38 x 0.95 mm
- 468. SOT-23 - 5 lead - 2.95 x 1.38 x 0.95 mm
- 469. SOT-23 - 6 lead - 2.95 x 1.38 x 0.95 mm
- 470. SOT-223 - 4 lead - 6.3 x 3.5 x 1.6 mm
- 471. SOT-323 - 3 lead - 2 x 1.25 x 0.9 mm
- 472. SOT-363 - 6 lead - 2.1 x 1.25 x 0.95 mm
- 473. SOT-883 - 3 lead - 1 x 0.6 x 0.48 mm
- 474. SOT-89 - 4 lead - 4.5 x 2.45 x 1.5 mm
- 475. SOT-901-1 - 8 lead - 3 x 3 x 0.85 mm
- 476. SOT-955-1 - 12 lead - 1.35 x 2.5 x 0.85 mm
- 477. SOT-1086-2 - 14 lead - 4.5 x 3 x 0.85 mm
- 478. SOT-1179-1 - 12 lead - 4 x 6 x 0.85 mm
- 479. SOT-1235 (LFPAK88) - 4 lead - 8 x 6.3 x 1.7 mm
- 480. SOT-1258 - 6 lead - 31.24 x 10.13 x 2.14 mm
- 481. SS036 - 36 lead - 10.3 x 7.5 x 2.25 mm
- 482. sTOLL - 3 lead - 7 x 8 x 2.3 mm
- 483. ThinPack - 5 lead - 8 x 8 x 1 mm
- 484. TO-220 - 3 lead - 10 x 15 x 4.6 mm
- 485. TO-220 - 5 lead - 10 x 15 x 4.6 mm
- 486. TO-247 - 3 lead - 15.94 x 20.95 x 5.02 mm
- 487. TO-251 - 3 lead - 6.6 x 6.1 x 2.3 mm
- 488. TO-251 - 5 lead - 6.6 x 6.1 x 2.3 mm
- 489. TO-252 (DPak) - 3 lead - 6.5 x 6.22 x 2.3 mm
- 490. TO-252 (DPak) - 5 lead - 6.5 x 6.22 x 2.3 mm
- 491. TO-262 - 3 lead - 10.29 x 6.65 x 4.83 mm
- 492. TO-263 (D2PAK) - 3 lead - 10.16 x 9.85 x 4.57 mm
- 493. TO-263 (D2PAK) - 5 lead - 10.16 x 9.85 x 4.57 mm
- 494. TO-263 (D2PAK) - 7 lead - 10.16 x 9.85 x 4.57 mm
- 495. TO-263 (D2PAK) - 9 lead - 10.16 x 9.85 x 4.57 mm
- 496. TO-263 THIN - 3 lead - 10.16 x 9.85 x 2 mm
- 497. TO-263 THIN - 5 lead - 10.16 x 9.85 x 2 mm
- 498. TO-263 THIN - 7 lead - 10.16 x 9.85 x 2 mm
- 499. TO-263 THIN - 9 lead - 10.16 x 9.85 x 2 mm
- 500. TO92 - 3 lead - 4.57 x 3.81 x 2.28 mm
- 501. TOLL - 8 lead - 9.9 x 10.4 x 2.3 mm
- 502. TQFP - 24 lead - 4 x 4 x 1 mm
- 503. TQFP - 32 lead - 5 x 5 x 1 mm
- 504. TQFP - 32 lead - 7 x 7 x 1 mm
- 505. TQFP - 36 lead - 6 x 6 x 1 mm
- 506. TQFP - 40 lead - 5 x 5 x 1 mm
- 507. TQFP - 44 lead - 10 x 10 x 1 mm
- 508. TQFP - 44 lead - 14 x 14 x 1 mm
- 509. TQFP - 48 lead - 7 x 7 x 1 mm
- 510. TQFP - 52 lead - 10 x 10 x 1 mm
- 511. TQFP - 52 lead - 14 x 14 x 1 mm
- 512. TQFP - 64 lead - 7 x 7 x 1 mm
- 513. TQFP - 64 lead - 10 x 10 x 1 mm
- 514. TQFP - 64 lead - 14 x 14 x 1 mm

- 515. TQFP - 64 lead - 14 x 20 x 1 mm
- 516. TQFP - 80 lead - 12 x 12 x 1 mm
- 517. TQFP - 80 lead - 14 x 14 x 1 mm
- 518. TQFP - 100 lead - 14 x 14 x 1 mm
- 519. TQFP - 120 lead - 14 x 14 x 1 mm
- 520. TQFP - 128 lead - 14 x 14 x 1 mm
- 521. TQFP - 128 lead - 14 x 20 x 1 mm
- 522. TQFP - 128 lead - 28 x 28 x 1 mm
- 523. TQFP - 144 lead - 16 x 16 x 1 mm
- 524. TQFP - 144 lead - 20 x 20 x 1 mm
- 525. TQFP - 160 lead - 28 x 28 x 1 mm
- 526. TQFP - 176 lead - 20 x 20 x 1 mm
- 527. TQFP - 184 lead - 28 x 28 x 1 mm
- 528. TQFP - 208 lead - 28 x 28 x 1 mm
- 529. TQFP - 240 lead - 32 x 32 x 1 mm
- 530. TQFP - 256 lead - 28 x 28 x 1 mm
- 531. TQFP - 304 lead - 40 x 40 x 1 mm
- 532. TSOP - 8 lead - 4.9 x 3.9 x 1 mm
- 533. TSOP - 28 lead - 8 x 11.8 x 1 mm
- 534. TSOP - 32 lead - 8 x 11.8 x 1 mm
- 535. TSOP - 32 lead - 8 x 18.4 x 1 mm
- 536. TSOP - 40 lead - 10 x 18.4 x 1 mm
- 537. TSOP - 40 lead - 10.16 x 18.41 x 1 mm
- 538. TSOP - 44 lead - 10.16 x 18.41 x 1 mm
- 539. TSOP - 44 lead - 10.16 x 20.95 x 1 mm
- 540. TSOP - 48 lead - 12 x 18.4 x 1 mm
- 541. TSOP - 50 lead - 10.16 x 20.95 x 1 mm
- 542. TSOP - 54 lead - 10.16 x 22.22 x 1 mm
- 543. TSOP - 56 lead - 14 x 18.4 x 1 mm
- 544. TSSOP - 8 lead - 4.4 x 3 x 0.9 mm
- 545. TSSOP - 14 lead - 4.4 x 5 x 0.9 mm
- 546. TSSOP - 16 lead - 4.4 x 5 x 0.9 mm
- 547. TSSOP - 20 lead - 4.4 x 6.5 x 0.9 mm
- 548. TSSOP - 24 lead - 4.4 x 7.8 x 0.9 mm
- 549. TSSOP - 28 lead - 4.4 x 9.7 x 0.9 mm
- 550. TSSOP - 38 lead - 4.4 x 9.7 x 0.9 mm