

Standard Part Number

The standard part number includes the part number, package type, number of pins, product flow, performance designator and a custom specified code.

ALD 2706A	C	B	M	Txxxx	L
↓	↓	↓	↓	↓	↓
Part Number	Package Type	Number of Pins	Product Flow	T Number	Lead Free
See above	P - PDIP C - sidebrazed ceramic Z - dice in waffle pack D - cerdip L - plastic leadless chip carrier S - SOIC CL - ceramic leadless chip carrier SW - wide body SOIC	A - 8 pin B - 14 pin C - 16 pin D - 18 pin E - 20 pin F - 24 pin G - 24 pin skinny H - 28 pin I - 36 pin J - 40 pin K - 44 pin L - 48 pin M - 64 pin N - 68 pin P - 84 pin	Blank - commercial I - industrial M - military	3 to 5 digit code assigned to a product with special customer specified processing; e.g. special testing, screening, handling, packaging or marking	Last Character "L" suffix signifies RoHS compliant or "Leadfree" compatible