

LITTELFUSE NANO²® Fuses

RoHS Compliant This product is RoHS compliant.



NANO²® SMD FUSES



Specifications:

- Operating temperature: -55°C to +125°C



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Littelfuse Part No.	Amp (A)	Volts (V)	Price Each			
				1	10	100	250
443 Series - NANO²® Time Lag Fuses							
576-0443.500DR	0443.500DR	.5	250	1.62	1.48	1.24	.974
576-0443.750DR	0443.750DR	.75	250	1.62	1.48	1.24	.974
576-0443001.DR	0443001.DR	1	250	1.62	1.48	1.24	.974
576-0443002.DR	0443002.DR	2	250	1.62	1.48	1.24	.974
576-0443003.DR	0443003.DR	3	250	1.62	1.48	1.24	.974
576-0443004.DR	0443004.DR	4	250	1.62	1.48	1.24	.974
576-0443005.DR	0443005.DR	5	250	1.58	1.44	1.21	.945
576-044301.5DR	044301.5DR	1.5	250	1.62	1.48	1.24	.974
576-044302.5DR	044302.5DR	2.5	250	1.62	1.48	1.24	.974

MOUSER STOCK NO.	Littelfuse Part No.	Amp (A)	Volts (V)	Price Each			
				1	10	100	250
448 Series - NANO²® Very Fast-Acting Fuses							
576-0448.062MR	0448.062MR	.062	125	1.66	1.51	1.44	1.37
576-0448.080MR	0448.080MR	.08	125	1.66	1.51	1.44	1.37
576-0448.100MR	0448.100MR	.1	125	1.66	1.51	1.44	1.37
576-0448.125MR	0448.125MR	.125	125	1.66	1.51	1.44	1.37
576-0448.200MR	0448.200MR	.2	125	1.61	1.49	1.41	1.34
576-0448.250MR	0448.250MR	.25	125	.72	.67	.648	.606
576-0448.315MR	0448.315MR	.315	125	.72	.67	.648	.606
576-0448.400MR	0448.400MR	.4	125	.72	.67	.648	.606
576-0448.500MR	0448.500MR	.5	125	.72	.67	.648	.606
576-0448.750MR	0448.750MR	.75	125	.72	.67	.648	.606
576-0448001.MR	0448001.MR	1	125	.72	.67	.648	.606
576-04481.25MR	04481.25MR	1.25	125	.72	.67	.648	.606
576-044801.5MR	044801.5MR	1.5	125	.72	.67	.648	.606
576-044801.6MR	044801.6MR	1.6	125	.72	.67	.648	.606
576-0448002.MR	0448002.MR	2	125	.72	.67	.648	.606
576-044802.5MR	044802.5MR	2.5	125	.72	.67	.648	.606
576-0448003.MR	0448003.MR	3	125	.72	.67	.648	.606
576-04483.15MR	04483.15MR	3.15	125	.72	.67	.648	.606
576-0448004.MR	0448004.MR	4	125	.72	.67	.648	.606
576-0448005.MR	0448005.MR	5	125	.72	.67	.648	.606
576-044806.3MR	044806.3MR	6.3	125	.72	.67	.648	.606
576-0448007.MR	0448007.MR	7	125	.72	.67	.648	.606
576-0448008.MR	0448008.MR	8	125	.72	.67	.648	.606
576-0448010.MR	0448010.MR	10	125	1.16	1.06	.99	.958
576-0448012.MR	0448012.MR	12	65	1.16	1.06	.99	.958
576-0448015.MR	0448015.MR	15	65	1.16	1.06	.99	.958

MOUSER STOCK NO.	Littelfuse Part No.	Amp (A)	Volts (V)	Price Each			
				1	10	100	250
449 Series - NANO²® SLO-BLO® Fuses							
576-0449.500MR	0449.500MR	.5	125	.97	.92	.875	.833
576-0449.750MR	0449.750MR	.75	125	.97	.92	.875	.833
576-0449001.MR	0449001.MR	1	125	.97	.92	.875	.833
576-044901.5MR	044901.5MR	1.5	125	.97	.92	.875	.833
576-0449002.MR	0449002.MR	2	125	.97	.92	.875	.833
576-044902.5MR	044902.5MR	2.5	125	.97	.92	.875	.833
576-0449003.MR	0449003.MR	3	125	.97	.92	.875	.833
576-044903.5MR	044903.5MR	3.5	125	.97	.92	.875	.833
576-0449004.MR	0449004.MR	4	125	.97	.92	.875	.833
576-0449005.MR	0449005.MR	5	125	.97	.92	.875	.833

MOUSER STOCK NO.	Littelfuse Part No.	Amp (A)	Volts (V)	Price Each			
				1	10	100	250
451 Series - NANO²® Very Fast Acting Fuses							
576-0451.062MRL	0451.062MRL	.062	125	2.20	1.87	1.36	1.29
576-0451.125MRL	0451.125MRL	.125	125	2.20	1.87	1.36	1.29
576-0451.200MRL	0451.200MRL	.2	125	1.72	1.61	1.55	1.47
576-0451.250MRL	0451.250MRL	.25	125	.94	.91	.80	.74
576-0451.315MRL	0451.315MRL	.315	125	.94	.91	.80	.74
576-0451.375MRL	0451.375MRL	.375	125	.94	.91	.80	.74
576-0451.400MRL	0451.400MRL	.4	125	.94	.91	.80	.74
576-0451.630MRL	0451.630MRL	.63	125	.94	.91	.80	.74
576-0451.750MRL	0451.750MRL	.75	125	.94	.91	.80	.74
576-0451.800MRL	0451.800MRL	.8	125	.94	.91	.80	.74
576-0451001.MRL	0451001.MRL	1	125	.94	.91	.80	.74
576-04511.25MRL	04511.25MRL	1.25	125	.94	.91	.80	.74
576-045101.5MRL	045101.5MRL	1.5	125	.94	.91	.80	.74
576-045101.6MRL	045101.6MRL	1.6	125	.94	.91	.80	.74
576-0451002.MRL	0451002.MRL	2	125	.94	.91	.80	.74
576-045102.5MRL	045102.5MRL	2.5	125	.94	.91	.80	.74
576-0451003.MRL	0451003.MRL	3	125	.94	.91	.80	.74
576-04513.15MRL	04513.15MRL	3.15	125	.94	.91	.80	.74
576-045103.5MRL	045103.5MRL	3.5	125	.94	.91	.80	.74
576-0451004.MRL	0451004.MRL	4	125	.94	.91	.80	.74
576-0451005.MRL	0451005.MRL	5	125	.94	.91	.80	.74
576-045106.3MRL	045106.3MRL	6.3	125	.94	.91	.80	.74
576-0451007.MRL	0451007.MRL	7	125	.94	.91	.80	.74
576-0451008.MRL	0451008.MRL	8	125	.94	.91	.80	.74
576-0451010.MRL	0451010.MRL	10	125	1.52	1.45	1.27	1.16
576-0451012.MRL	0451012.MRL	12	65	1.52	1.45	1.27	1.16
576-0451015.MRL	0451015.MRL	15	65	1.52	1.45	1.27	1.16

MOUSER STOCK NO.	Littelfuse Part No.	Amp (A)	Volts (V)	Price Each			
				1	10	100	250
452 Series - NANO²® SLO-BLO® Fuses							
576-0452.375MRL	0452.375MRL	.375	125	1.33	1.22	1.08	.98
576-0452.500MRL	0452.500MRL	.5	125	1.17	1.11	.93	.86
576-0452.750MRL	0452.750MRL	.75	125	1.17	1.11	.93	.86
576-0452001.MRL	0452001.MRL	1	125	1.17	1.11	.93	.86
576-045201.5MRL	045201.5MRL	1.5	125	1.17	1.11	.93	.86
576-0452002.MRL	0452002.MRL	2	125	1.17	1.11	.93	.86
576-045202.5MRL	045202.5MRL	2.5	125	1.17	1.11	.93	.86
576-0452003.MRL	0452003.MRL	3	125	1.17	1.11	.93	.86
576-045203.5MRL	045203.5MRL	3.5	125	1.17	1.11	.93	.86
576-0452004.MRL	0452004.MRL	4	125	1.17	1.11	.93	.86
576-0452005.MRL	0452005.MRL	5	125	1.33	1.22	1.08	.98
576-0452007.MRL	0452007.MRL	7	72	1.41	1.34	1.28	1.22

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Littelfuse Part No.	Amp (A)	Volts (V)	Price Each			
				1	10	100	250
453 Series - NANO²® Very Fast-Acting Fuses							
576-0453.062MR	0453.062MR	.062	125	1.82	1.74	1.70	1.66
576-0453.080MR	0453.080MR	.08	125	1.82	1.74	1.70	1.66
576-0453.100MR	0453.100MR	.1	125	1.82	1.74	1.70	1.66
576-0453.125MR	0453.125MR	.125	125	1.82	1.74	1.70	1.66
576-0453.160MR	0453.160MR	.16	125	1.79	1.73	1.69	1.65
576-0453.200MR	0453.200MR	.2	125	1.79	1.73	1.69	1.65
576-0453.250MR	0453.250MR	.25	125	1.00	.93	.81	.71
576-0453.315MR	0453.315MR	.315	125	1.00	.93	.81	.65
576-0453.375MR	0453.375MR	.375	125	1.00	.93	.81	.65
576-0453.400MR	0453.400MR	.4	125	1.00	.93	.81	.65
576-0453.500MR	0453.500MR	.5	125	1.00	.93	.81	.65
576-0453.630MR	0453.630MR	.63	125	1.00	.93	.81	.71
576-0453.750MR	0453.750MR	.75	125	1.00	.93	.81	.65
576-0453.800MR	0453.800MR	.8	125	1.00	.93	.81	.65
576-0453001.MR	0453001.MR	1	125	1.00	.93	.81	.65
576-04531.25MR	04531.25MR	1.25	125	1.00	.93	.81	.71
576-045301.5MR	045301.5MR	1.5	125	1.00	.93	.81	.65
576-045301.6MR	045301.6MR	1.6	125	1.00	.93	.81	.65
576-0453002.MR	0453002.MR	2	125	1.00	.93	.81	.65
576-045302.5MR	045302.5MR	2.5	125	1.00	.93	.81	.65
576-0453003.MR	0453003.MR	3	125	1.00	.93	.81	.65
576-04533.15MR	04533.15MR	3.15	125	1.00	.93	.81	.65
576-045303.5MR	045303.5MR	3.5	125	1.00	.93	.81	.65
576-0453004.MR	0453004.MR	4	125	1.00	.93	.81	.65
576-0453005.MR	0453005.MR	5	125	1.00	.93	.81	.65
576-045306.3MR	045306.3MR	6.3	125	1.00	.93	.81	.65
576-0453007.MR	0453007.MR	7	125	1.00	.93	.81	.65
576-0453008.MR	0453008.MR	8	125	1.00	.93	.81	.65
576-0453010.MR	0453010.MR	10	125	1.60	1.52	1.30	1.20
576-0453012.MR	0453012.MR	12	65	1.60			