

650V N-Ch	HSA65R400	SA65R400	TO-220F	650	11	3.5	0.4					34	4	18	Single N	Available
650V N-Ch	HSW65R400	SW65R400	TO-262	650	11	3.5	0.4					34	4	18	Single N	Available
650V N-Ch	HSD65R400	SD65R400	TO-252	650	11	3.5	0.4					34	4	18	Single N	Available
650V N-Ch	HSI65R400	SI65R400	TO-251	650	11	3.5	0.4					34	4	18	Single N	Available
650V N-Ch	HSP65R570	SP65R570	TO-220	650	7	4.5	0.57					15	2.4	6.8	Single N	Available
650V N-Ch	HSA65R570	SA65R570	TO-220F	650	7	4.5	0.57					15	2.4	6.8	Single N	Available
650V N-Ch	HSW65R570	SW65R570	TO-262	650	7	4.5	0.57					15	2.4	6.8	Single N	Available
650V N-Ch	HSD65R570	SD65R570	TO-252	650	7	4.5	0.57					15	2.4	6.8	Single N	Available
650V N-Ch	HSI65R570	SI65R570	TO-251	650	7	4.5	0.57					15	2.4	6.8	Single N	Available
650V N-Ch	HSP65R930	SP65R930	TO-220	650	4	4.5	0.93					13.6	4.1	5.7	Single N	Available
650V N-Ch	HSA65R930	SA65R930	TO-220F	650	4	4.5	0.93					13.6	4.1	5.7	Single N	Available
650V N-Ch	HSW65R930	SW65R930	TO-262	650	4	4.5	0.93					13.6	4.1	5.7	Single N	Available
650V N-Ch	HSD65R930	SD65R930	TO-252	650	4	4.5	0.93					13.6	4.1	5.7	Single N	Available
650V N-Ch	HSI65R930	SI65R930	TO-251	650	4	4.5	0.93					13.6	4.1	5.7	Single N	Available

Product Family	Product Name	Marking	Package	Vds [min V]	Id [A] 25 °C	Vgs(th) [max V]	Rds(on) [max ohm] at Vgs=				Qg [nC] at 10V	Qgs [nC]	Qgd [nC]	Configuration	Downloads	Sample Status
							10V									
700V N-Ch	HSP70R420	SP70R420	TO-220	700	11	4.5	0.42					22.8	6.2	8.5	Single N	Available
700V N-Ch	HSA70R420	SA70R420	TO-220F	700	11	4.5	0.42					22.8	6.2	8.5	Single N	Available
700V N-Ch	HSW70R420	SW70R420	TO-262	700	11	4.5	0.42					22.8	6.2	8.5	Single N	Available
700V N-Ch	HSD70R420	SD70R420	TO-252	700	11	4.5	0.42					22.8	6.2	8.5	Single N	Available
700V N-Ch	HSI70R420	SI70R420	TO-251	700	11	4.5	0.42					22.8	6.2	8.5	Single N	Available
700V N-Ch	HSP70R630	SP70R630	TO-220	700	7	4.5	0.63					15.2	2.6	7.1	Single N	Available
700V N-Ch	HSA70R630	SA70R630	TO-220F	700	7	4.5	0.63					15.2	2.6	7.1	Single N	Available
700V N-Ch	HSW70R630	SW70R630	TO-262	700	7	4.5	0.63					15.2	2.6	7.1	Single N	Available
700V N-Ch	HSD70R630	SD70R630	TO-252	700	7	4.5	0.63					15.2	2.6	7.1	Single N	Available
700V N-Ch	HSI70R630	SI70R630	TO-251	700	7	4.5	0.63					15.2	2.6	7.1	Single N	Available
700V N-Ch	HSP70R1K0	SP70R1K0	TO-220	700	4	4.5	1					13.2	4.1	5.5	Single N	Available
700V N-Ch	HSA70R1K0	SA70R1K0	TO-220F	700	4	4.5	1					13.2	4.1	5.5	Single N	Available
700V N-Ch	HSW70R1K0	SW70R1K0	TO-262	700	4	4.5	1					13.2	4.1	5.5	Single N	Available
700V N-Ch	HSD70R1K0	SD70R1K0	TO-252	700	4	4.5	1					13.2	4.1	5.5	Single N	Available
700V N-Ch	HSI70R1K0	SI70R1K0	TO-251	700	4	4.5	1					13.2	4.1	5.5	Single N	Available