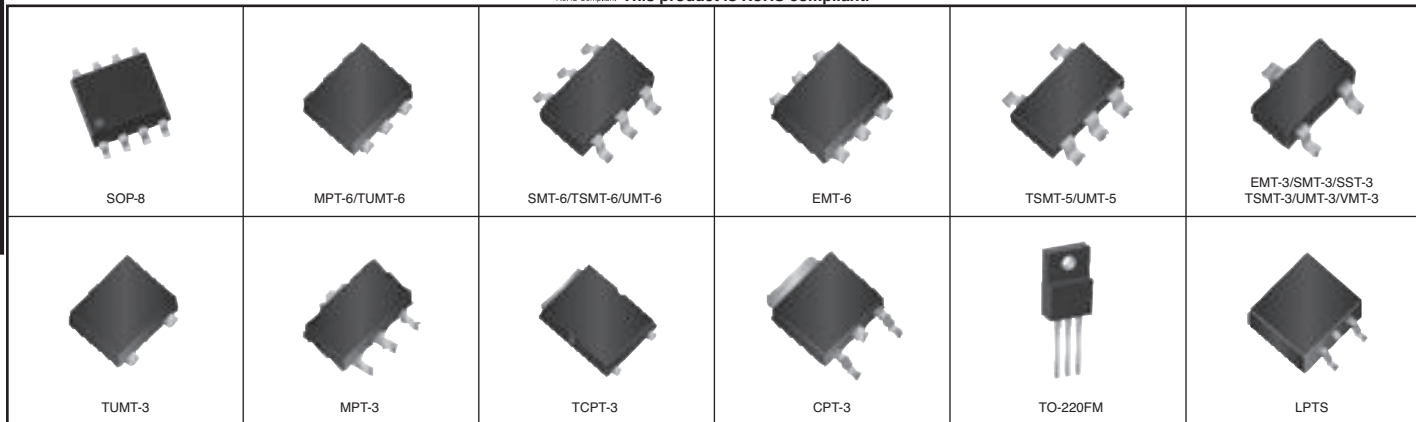


ROHM SEMICONDUCTOR MOSFETS

ROHM
SEMICONDUCTOR

RoHS Compliant This product is RoHS compliant.

MOSFETS



ROHM SEMICONDUCTOR MOSFETS

ROHM SEMICONDUCTOR MOSFETS (CONT.)

Complementary NEW PRODUCT For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Rohm Semi. Part No.	Package	VDS (V)	ID (A)	RDS (ON) (mΩ)	Price Each		
						1	25	100
NPN/NPN								
755-SH8K5TB1	SH8K5TB1	SOP-8	30	3.5	83	1.90	1.51	1.13
755-SH8K1TB1	SH8K1TB1	SOP-8	30	5	98	.99	.79	.594
755-SH8K2TB1	SH8K2TB1	SOP-8	30	6	30	1.05	.91	.70
755-SH8K3TB1	SH8K3TB1	SOP-8	30	7	24	1.26	1.08	.837
755-SH8K22TB1	SH8K22TB1	SOP-8	45	4.5	46	1.05	.91	.702
755-MP6K31TR	MP6K31TR	MPT-6	60	2	290	1.10	.88	.661
755-SH8K32TB1	SH8K32TB1	SOP-8	60	4.5	65	1.63	1.41	1.08
NPN/PNP								
755-QS6M3TR	QS6M3TR	SMT-6	30/20	1.5/-1	360/430	.55	.44	.33
755-QS6M4TR	QS6M4TR	SMT-6	30/20	1.5/-1	360/430	.63	.50	.375
755-US6M2TR	US6M2TR	TUMT-6	30/20	1.5/1.0	240	.70	.56	.42
755-SH8M2TB1	SH8M2TB1	SOP-8	30/30	3.5	83	.99	.79	.594
755-SH8M3TB1	SH8M3TB1	SOP-8	30/30	5.0/4.5	51	1.40	1.20	.93
755-SH8M5TB1	SH8M5TB1	SOP-8	30/30	6.0/7.0	30	1.55	1.34	1.03
755-SH8M4TB1	SH8M4TB1	SOP-8	30/30	9.0/7.0	18	1.40	1.16	.978
755-SH8M24TB1	SH8M24TB1	SOP-8	45/45	4.5/3.5	46	.83	.71	.55
755-SH8M41TB1	SH8M41TB1	SOP-8	80/80	3.4/2.6	130	1.40	1.20	.93
755-SP8M51TB1	SP8M51TB1	SOP-8	100/100	3.0/2.5	170	1.61	1.39	1.07
755-SH8M70TB1	SH8M70TB1	SOP-8	250/250	3.0/2.5	1630	1.61	1.39	1.07
PNP/PNP								
755-SH8J62TB1	SH8J62TB1	SOP-8	-30	-4.5	56	1.29	1.11	.857
755-SH8J65TB1	SH8J65TB1	SOP-8	-30	-7	29	1.78	1.54	1.18
755-SH8J66TB1	SH8J66TB1	SOP-8	-30	-9	18.5	1.96	1.63	1.37

N-Channel (Cont.) NEW PRODUCT For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Rohm Semi. Part No.	Package	VDS (V)	ID (A)	RDS (ON) (mΩ)	Price Each		
						1	25	100
755-RVQ040N05TR	RVQ040N05TR	TSMT-6	45	4	47	.64	.47	.362
755-RSH070N05TB1	RSH070N05TB1	SOP-8	45	7	25	1.13	.97	.75
755-RSY200N05TL	RSY200N05TL	TCPT-3	45	20	28	1.39	1.20	.925
755-RK7002T116	RK7002T116	SST-3	60	0.115	7500	.59	.35	.222
755-RK7002BT116	RK7002BT116	SST-3	60	0.15	2400	.22	.13	.084
755-RJU002N06T106	RJU002N06T106	UMT-3	60	0.2	2800	.49	.28	.184
755-RJU002N06T106	RJU002N06T106	UMT-3	60	0.2	1600	.45	.30	.213
755-SM6K2T110	SM6K2T110	SMT-6	60	0.2	1700	.50	.38	.277
755-RHK003N06T146	RHK003N06T146	SMT-3	60	0.3	700	.45	.34	.248
755-RK7002AT116	RK7002AT116	SST-3	60	0.3	700	.43	.24	.158
755-2SK2094TL	2SK2094-TL	CPT-3	60	2	500	1.76	1.39	1.05
755-2SK3065T100	2SK3065T100	MPT-3	60	2	250	.78	.61	.468
755-RHP020N06T100	RHP020N06T100	MPT-3	60	2	150	.74	.59	.45
755-RJP020N06T100	RJP020N06T100	MPT-3	60	2	165	.97	.77	.58
755-RSR030N06TL	RSR030N06TL	TCPT-3	60	3	105	.57	.43	.323
755-RSD050N06TL	RSD050N06TL	CPT-3	60	5	109	1.17	1.01	.782
755-2SK2503TL	2SK2503-TL	CPT-3	60	5	200	1.10	.87	.658
755-RSH065N06TB1	RSH065N06TB1	SOP-8	60	6.5	31	1.21	1.04	.805
755-RK3055ETL	RK3055ETL	UMT-3	60	8	150	1.12	.89	.669
755-RSD220N06TL	RSD220N06TL	CPT-3	60	22	-	1.74	1.50	1.16
755-2SK2504TL	2SK2504-TL	CPT-3	100	5	280	1.10	.87	.658
755-RDR005N25TL	RDR005N25TL	TSMT-3	250	0.5	-	.68	.54	.41
755-RCD040N25TL	RCD040N25TL	CPT-3	250	4	-	1.17	1.01	.78
755-RCD080N25TL	RCD080N25TL	CPT-3	250	8	-	1.80	1.56	1.20
755-RCX100N25	RCX100N25	TO-220FM	250	10	-	1.89	1.57	1.32
755-RCX120N25	RCX120N25	TO-220FM	250	12	-	2.10	1.75	1.47
755-RCX330N25	RCX330N25	TO-220FM	250	33	-	3.00	2.60	1.94
755-RCX510N25	RCX510N25	TO-220FM	250	51	-	4.10	3.57	2.66
755-2SK2715TL	2SK2715-TL	CPT-3	500	2	4000	.90	.71	.537
755-R5019ANJTL	R5019ANJTL	LPTS	500	19	-	5.81	5.05	3.76
755-R6010ANX	R6010ANX	TO-220FM	600	10	-	3.21	2.79	2.08
755-R6012ANX	R6012ANX	TO-220FM	600	12	-	3.70	3.21	2.39
755-R6015ANX	R6015ANX	TO-220FM	600	15	-	5.24	4.55	3.39
755-R6020ANX	R6020ANX	TO-220FM	600	20	-	6.53	5.68	4.23

N-Channel NEW PRODUCT For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Rohm Semi. Part No.	Package	VDS (V)	ID (A)	RDS (ON) (mΩ)	Price Each		
						1	25	100
755-RUE002N02TL	RUE002N02TL	EMT-3	20	0.2	4800	.20	.18	.15
755-EM6K6T2R	EM6K6T2R	EMT-6	20	0.3	1400	.40	.32	.234
755-RUE003N02TL	RUE003N02TL	EMT-3	20	0.3	1400	.44	.30	.208
755-RUM003N02T2L	RUM003N02T2L	VMT-3	20	0.3	1400	.45	.33	.233
755-RUL035N02TR	RUL035N02TR	TUMT-6	20	3.5	50	.55	.41	.308
755-RUR040N02TL	RUR040N02TL	TSMT-3	20	4	42	.56	.42	.319
755-RUF015N02TL	RUF015N02TL	TUMT-3	20	15	170	.52	.40	.288
755-2SK3018T106	2SK3018T106	UMT-3	30	0.1	5000	.40	.27	.187
755-2SK3019TL	2SK3019-TL	EMT-3	30	0.1	13000	.40	.26	.183
755-2SK3541T2L	2SK3541T2L	VMT-3	30	0.1	5000	.38	.28	.198
755-EM6K1T2R	EM6K1T2R	EMT-6	30	0.1	13000	.55	.42	.302
755-UM5K1NTR	UM5K1N-TR	UMT-5	30	0.1	13000	.42	.32	.234
755-UM6K1NTR	UM6K1NTR	UMT-6	30	0.1	5000	.46	.33	.237
755-2SK2731T146	2SK2731T146	SMT-3	30	0.2	1500	.44	.32	.228
755-RJU003N03T106	RJU003N03T106	UMT-3	30	0.3	1400	.37	.25	.176
755-RHK005N03T146	RHK005N03T146	SMT-3	30	0.5	840	.39	.30	.216
755-RJK005N03T146	RJK005N03T146	SMT-3	30	0.5	400	.44	.32	.228
755-QS6K1TR	QS6K1-TR	SMT-6	30	1	360	.71	.56	.426
755-RSF014N03TL	RSF014N03TL	TUMT-3	30	1.4	270	.58	.46	.345
755-RTF015N03TL	RTF015N03-TL	UMT-3	30	1.5	170	.58	.46	.345
755-US6K1TR	US6K1-TR	UMT-6	30	1.5	170	.63	.50	.375
755-QS5K2TR	QS5K2-TR	TSMT-5	30	2	71	.54	.43	.328
755-QS5U16TR	QS5U16TR	TSMT-5	30	2	154	.50	.50	.381
755-RTQ020N03TR	RTQ020N03TR	TSMT-6	30	2	138	.45	.36	.27
755-RSR025N03TL	RSR025N03TL	SMT-3	30	2.5	830	.65	.51	.387
755-RTF025N03TL	RTF025N03TL	UMT-3	30	2.5	48	.74	.58	.441
755-RTRO25N03TL	R-TR025N03-TL	SMT-3	30	2.5	66	.50	.40	.30
755-RHP030N03T100	RHP030N03T100	MPT-3	30	3	90	.71	.56	.426
755-RTRO40N03TL	RTR040N03TL	SMT-3	30	4	36	.53	.42	.319
755-RTQ045N03TR	RTQ045N03TR	SMT-6	30	4.5	60	.69	.55	.415
755-RSH065N03TB1	RSH065N03TB1	SOP-8	30	6.5	30	1.05	.83	.629
755-RSH090N03TB1	RSH090N03TB1	SOP-8	30	9	17	1.07	.92	.712
755-RSH100N03TB1	RSH100N03TB1	SOP-8	30	10	13.5	1.11	.95	.737
755-RSH110N03TB1	RSH110N03TB1	SOP-8	30	11	11.2	1.34	1.16	.895
755-RSH125N03TB1	RSH125N03TB1	SOP-8	30	12.5	9.3	1.66	1.43	1.10
755-RSH140N03TB1	RSH140N03TB1	SOP-8	30	14	6.5	1.76	1.46	1.22
755-RTRO20N05TL	RTR020N05TL	TSMT-3	45	2	135	.85	.67	.514
755-RTRO25N05TL	RTR025N05TL	TSMT-3	45	2.5	175	.54	.42	.327
755-RTRO30N05TL	RTR030N05TL	TSMT-3	45	3	-	.55	.41	.314

P-Channel NEW PRODUCT For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Rohm Semi. Part No.	Package	VDS (V)	ID (A)	RDS (ON) (mΩ)	Price Each		
						1	25	100
755-RZR025P01TL	RZR025P01TL	TSMT-3	-12	-2.5	81	.53	.43	.322
755-RZR040P01TL	RZR040P01TL	TSMT-3	-12	-4	-	.62	.46	.349
755-RP1A090ZPTR	RP1A090ZPTR	MPT-6	-12	-9	12	1.23	1.06	.82
755-RZY200P01TL	RZY200P01TL	TCPT-3	-12	20	-	1.84	1.59	1.22
755-RTM002P02TL	RTM002P02TL	VMT-3	-20	-0.2	1000	.55	.42	.306
755-RTU002P02T106	RTU002P02T106	UMT-3	-20	-0.25	1000	.51	.39	.284
755-US6J2TR	US6J2TR	UMT-6	-20	-1	800	.70	.56	.42
755-QS5U27TR	QS5U27TR	SMT-5	-20	-1.5	340	.69	.55	.413
755-RTF015P02TL	RTF015P02-TL	UMT-3	-20	-1.5	250	.71	.56	.423
755-RTRO25P02TL	RTR025P02TL	SMT-3	-20	-2.5	160	.51	.41	.311
755-RTL030P02TR	RTL030P02-TR	UMT-6	-20	-3	125	.80	.63	.477
755-RTQ035P02TR	RTR035P02-TR	SMT-6	-20	-3.5	100	.66	.52	.398
755-RSE002P03TL	RSE002P03-TL	EMT-3	-30	-0.2	900	.51	.39	.28
755-RSM002P03T2L	RSM002P03T2L	VMT-3	-30	-0.2	1600	.56	.43	.3