

Package	VDSS (V)	Typical Rps @ VGS (n)	VGS (V)	ID (A)	IDP (A)	PD Max. (W)	Digi-Key Part No.	Cut Tape Pricing			Digi-Key Part No.	Tape and Reel		Rohm Part No.	
								1	25	100		Qty.	Pricing		
<b>N-Channel</b>															
8-SOIC	30	27mΩ	4.5	6.5	26	—	RSS065N03TBC-ND	54	10.91	32.74	RSS065N03TBT-ND	2,500	172.79/M	RSS065N03TB	
		15mΩ	4.5	9	36	—	RSS090N03TBC-ND	54	10.91	32.74	RSS090N03TBT-ND	2,500	172.79/M	RSS090N03TB	
		12.5mΩ	4.5	10	40	—	RSS100N03TBC-ND	63	12.61	37.83	RSS100N03TBT-ND	2,500	199.66/M	RSS100N03TB	
		10.3mΩ	4.5	11	44	—	RSS110N03TBC-ND	98	21.18	65.16	RSS110N03TBT-ND	2,500	346.31/M	RSS110N03TB	
		9.4mΩ	4.5	12	48	—	RSS120N03TBC-ND	80	15.94	47.83	RSS120N03TBT-ND	2,500	252.65/M	RSS120N03TB	
		8.6mΩ	4.5	12.5	50	—	RSS125N03TBC-ND	1.12	23.28	78.21	RSS125N03TBT-ND	2,500	484.25/M	RSS125N03TB	
		7.4mΩ	4.5	13	52	—	RSS130N03TBC-ND	1.18	24.46	82.18	RSS130N03TBT-ND	2,500	508.93/M	RSS130N03TB	
		6mΩ	4.5	14	56	—	RSS140N03TBC-ND	1.05	22.71	69.88	RSS140N03TBT-ND	2,500	371.72/M	RSS140N03TB	
8-SOP	30	20mΩ	10	7	—	—	RRS070N03T1CT-ND	.76	15.03	45.08	RRS070N03T1TR-ND	2,500	238.13/M	RRS070N03TB1	
		11mΩ	10	10	—	—	RRS100N03T1CT-ND	.73	15.93	49.01	RRS100N03T1TR-ND	2,500	260.64/M	RRS100N03TB1	
		9mΩ	10	11	—	—	RRS110N03T1CT-ND	1.09	23.60	72.60	RRS110N03T1TR-ND	2,500	386.24/M	RRS110N03TB1	
		7.5mΩ	10	12.5	—	—	RRS125N03T1CT-ND	1.17	25.37	78.05	RRS125N03T1TR-ND	2,500	415.28/M	RRS125N03TB1	
		7mΩ	10	13	—	—	RRS130N03T1CT-ND	1.31	28.31	87.12	RRS130N03T1TR-ND	2,500	463.19/M	RRS130N03TB1	
		35mΩ	4	6.5	—	—	—	RSS065N06FU6TBC-ND	.87	18.88	58.08	RSS065N06FU6TBT-ND	2,500	309.28/M	RSS065N06FU6TB
35mΩ	4	7	28	—	—	RSS070N05FU6TBC-ND	.95	20.65	63.53	RSS070N05FU6TBT-ND	2,500	338.32/M	RSS070N05FU6TB		
25mΩ	4	8.5	34	—	—	RSS085N05FU6TBC-ND	1.17	25.37	78.05	RSS085N05FU6TBT-ND	2,500	415.28/M	RSS085N05FU6TB		
21mΩ	4	9.5	38	—	—	RSS095N05FU6TBC-ND	1.15	23.87	80.19	RSS095N05FU6TBT-ND	2,500	496.59/M	RSS095N05FU6TB		
SOT-23	60	7.5Ω	5	0.115	0.8	0.225	RK7002T116CT-ND	.25	3.63	9.44	RK7002T116TR-ND	3,000	34.13/M	RK7002T116	
		1.1Ω	4	0.3	1.2	0.2	RK7002AT116CT-ND	.31	4.54	11.80	RK7002AT116TR-ND	3,000	42.84/M	RK7002AT116	
SOT-89	60	0.09Ω	4	3	—	0.5	RHP030N03T100CT-ND	.52	10.31	30.93	RHP030N03T100TR-ND	1,000	164.80	RHP030N03T100	
		0.16Ω	4	2	—	—	RJP020N06T100CT-ND	.70	14.05	42.14	RJP020N06T100TR-ND	1,000	241.76	RJP020N06T100	
SOT-323	30	0.25Ω	4	2	8	0.5	2SK3065T100CT-ND	.44	8.86	26.57	2SK3065T100TR-ND	1,000	141.57	2SK3065T100	
		0.24Ω	4	2	—	—	RHP020N06T100CT-ND	.50	10.06	30.19	RHP020N06T100TR-ND	1,000	173.51	RHP020N06T100	
		1.4Ω	4	0.3	—	—	RHU003N03T106CT-ND	.30	5.58	15.48	RHU003N03T106TR-ND	3,000	59.54/M	RHU003N03T106	
SOT-346	30	5Ω	4	0.1	0.4	0.2	2SK3018T106CT-ND	.29	4.90	13.59	2SK3018T106TR-ND	3,000	52.28/M	2SK3018T106	
		0.9Ω	4	0.3	—	—	RJU003N03T106CT-ND	.27	4.63	12.84	RJU003N03T106TR-ND	3,000	49.37/M	RJU003N03T106	
SOT-416	30	2.8Ω	4	0.2	0.8	—	RHU002N06T106CT-ND	.36	5.26	13.69	RHU002N06T106TR-ND	3,000	49.37/M	RHU002N06T106	
		1.7Ω	4	0.2	—	—	RJU002N06T106CT-ND	.33	5.58	15.48	RJU002N06T106TR-ND	3,000	59.54/M	RJU002N06T106	
CPT-3, D-PAK	60	2.8Ω	4	0.2	0.8	—	2SK273T1146CT-ND	.32	5.90	16.61	2SK273T1146TR-ND	3,000	68.25/M	2SK273T1146	
		0.5Ω	4	0.5	—	—	RHK005N03T146CT-ND	.28	5.45	15.68	RHK005N03T146TR-ND	3,000	74.06/M	RHK005N03T146	
		0.43Ω	4	0.5	—	—	RJK005N03T146CT-ND	.32	5.90	16.61	RJK005N03T146TR-ND	3,000	68.25/M	RJK005N03T146	
		1.1Ω	4	0.3	—	—	RHK003N06T146CT-ND	.33	6.27	18.03	RHK003N06T146TR-ND	3,000	84.95/M	RHK003N06T146	
		5Ω	4	0.1	0.4	0.15	2SK3019TLCT-ND	.29	4.90	13.59	2SK3019TLTR-ND	3,000	52.28/M	2SK3019TL	
		0.4Ω	4	2	8	—	—	2SK2094TLCT-ND	.80	15.94	47.83	2SK2094TLTR-ND	2,500	252.65/M	2SK2094TL
		0.17Ω	4	5	20	—	—	2SK2503TLCT-ND	.80	15.94	47.83	2SK2503TLTR-ND	2,500	252.65/M	2SK2503TL
		0.15Ω*	10	8	20	—	—	RK3055SETLCT-ND	.81	16.20	48.61	RK3055SETLTR-ND	2,500	258.28/M	RK3055SETL
		0.25Ω	4	5	20	—	—	2SK2504TLCT-ND	.80	15.94	47.83	2SK2504TLTR-ND	2,500	252.65/M	2SK2504TL
		0.7Ω	10	3	12	—	—	2SK2887TLCT-ND	1.22	26.43	81.31	2SK2887TLTR-ND	2,500	432.70/M	2SK2887TL
TO-220FM, TO-220FN	200	0.72Ω	10	5	20	—	RDD050N20TLCT-ND	.95	20.65	63.53	RDD050N20TLTR-ND	2,500	338.32/M	RDD050N20TL	
		3Ω	10	2	6	—	—	2SK2715TLCT-ND	.65	13.00	39.01	2SK2715TLTR-ND	2,500	206.19/M	2SK2715TL
		4.4Ω	10	2	6	—	—	2SK3050TLCT-ND	.71	14.24	42.73	2SK3050TLTR-ND	2,500	225.79/M	2SK3050TL
		0.11Ω	4	10	40	—	—	2SK2095N-ND	1.74	36.30	121.97	—	—	—	2SK2095N
		0.55Ω	10	5	20	—	—	RDN050N20-ND	.76	15.16	45.48	—	—	—	RDN050N20
		0.27Ω	10	10	40	—	—	RDN100N20-ND	.71	15.34	47.19	—	—	—	RDN100N20
		0.12Ω	10	15	45	—	—	RDN150N20-ND	1.09	23.60	72.60	—	—	—	RDN150N20
		0.38Ω	10	8	32	—	—	RDN080N25-ND	.79	17.10	52.64	—	—	—	RDN080N25
		0.16Ω	10	12	48	—	—	RDN120N25-ND	1.13	23.60	79.28	—	—	—	RDN120N25
		0.85Ω	10	7	28	—	—	2SK2299N-ND	1.24	25.87	86.90	—	—	—	2SK2299N
TSMT-3	30	1Ω	10	5	20	—	2SK2713-ND	1.28	27.73	85.31	—	—	—	2SK2713	
		1.1Ω	10	5	20	—	—	2SK2793-ND	1.76	36.66	123.19	—	—	—	2SK2793
		0.38Ω	10	13	52	—	—	RS013ANXFU6-ND	2.55	55.45	165.17	—	—	—	RS013ANXFU6
		1.5Ω	10	5	20	—	—	RDX050N50FU6-ND	1.74	36.30	121.97	—	—	—	RDX050N50FU6
		0.85Ω	10	8	32	—	—	RDX080N50FU6-ND	2.16	46.92	139.76	—	—	—	RDX080N50FU6
		0.5Ω	10	12	48	—	—	RDX120N50FU6-ND	3.43	74.64	222.34	—	—	—	RDX120N50FU6
		1Ω	10	7	28	—	—	2SK2740-ND	1.87	38.98	130.96	—	—	—	2SK2740
		1.8Ω	10	4	16	—	—	2SK2792-ND	1.95	40.75	136.91	—	—	—	2SK2792
		2.1Ω	10	4.5	18	—	—	RDX045N60FU6-ND	1.74	36.30	121.97	—	—	—	RDX045N60FU6
		1.2Ω	10	6	24	—	—	RDX060N60FU6-ND	2.16	46.92	139.76	—	—	—	RDX060N60FU6
TSMT-5	30	0.65Ω	10	10	40	—	RDX100N60FU6-ND	3.43	74.64	222.34	—	—	—	RDX100N60FU6	
		74mΩ	4.5	2.5	10	—	—	RSR025N03TLCT-ND	.47	9.37	28.10	RSR025N03TLTR-ND	3,000	140.85/M	RSR025N03TL
		66mΩ	4.5	2.5	—	—	—	RTR025N03TLCT-ND	.36	7.26	21.78	RTR025N03TLTR-ND	3,000	108.90/M	RTR025N03TL
		66mΩ	2.5	4	16	—	—	RTR040N03TLCT-ND	.36	7.26	21.78	RTR040N03TLTR-ND	3,000	108.90/M	RTR040N03TL
		250mΩ	2.5	2	8	—	—	RTR020N05TLCT-ND	.59	11.76	35.28	RTR020N05TLTR-ND	3,000	186.59/M	RTR020N05TL
		—	—	—	—	—	—	QSSU12CT-ND	.51	10.16	30.49	QSSU12TR-ND	3,000	152.46/M	QSSU12TR
TSMT-6	30	—	—	2A	4	1.25	QSSU13CT-ND	.46	9.22	27.66	QSSU13TR-ND	3,000	138.67/M	QSSU13TR	
		89mΩ	4.5	2	—	—	QSSU16CT-ND	.46	9.22	27.66	QSSU16TR-ND	3,000	138.67/M	QSSU16TR	
		38mΩ	4.5	3.5	—	—	QSSU17CT-ND	.52	10.45	31.36	QSSU17TR-ND	3,000	156.82/M	QSSU17TR	
		30mΩ	4.5	4.5	18	1.25	QSSK2CT-ND	.36	7.26	21.78	QSSK2TR-ND	3,000	108.90/M	QSSK2TR	
		94mΩ	4	1.0	14	—	—	QSSU33TRCT-ND	.50	10.00	29.99	QSSU33TRTR-ND	3,000	158.27/M	QSSU33TR
		36mΩ	4.5	4.5	—	—	—	QSSX5CT-ND	.44	8.71	26.14	QSSX5TR-ND	3,000	130.68/M	QSSX5TR
		—	—	1.5A	3	—	—	RTQ020N03CT-ND	.33	6.53	19.60	RTQ020N03TR-ND	3,000	98.01/M	RTQ020N03TR
		—	—	—	—	—	—	RTQ035N03CT-ND	.49	9.80	29.40	RTQ035N03TR-ND	3,000	147.38/M	RTQ035N03TR
		—	—	—	—	—	—	RTQ045N03CT-ND	.50	10.06	30.19	RTQ045N03TR-ND	3,000	159.00/M	RTQ045N03TR
		—	—	—	—	—	—	RSQ035N03CT-ND	.44	8.71	26.14	RSQ035N03TR-ND	3,000	130.68/M	RSQ035N03TR
		—	—	—	—	—	—	RSQ045N03CT-ND	.54	10.91	32.74	RSQ045N03TR-ND	3,000	172.79/M	RSQ045N03TR
		—	—	—	—	—	—	QXS6CT-ND	.44	8.71	26.14	QXS6TR-ND	3,000	130.68/M	QXS6TR
TUMT-3	30	170mΩ	4.5	1.5	—	—	RTF015N03TLCT-ND	.42	8.35	25.05	RTF015N03TLTR-ND	3,000	125.60/M	RTF015N03TL	
		48mΩ	4.5	2.5	—	—	RTF025N03TLCT-ND	.54	10.67	32.02	RTF025N03TLTR-ND	3,000	160		

Package	V <sub>DS</sub> (V)	Typ. R <sub>DS(on)</sub> (mΩ)	V <sub>GS</sub> (V)	I <sub>D</sub> (A)	I <sub>DP</sub> (A)	PD Max. (W)	Digi-Key Part No.	Cut Tape Pricing			Digi-Key Part No.	Tape and Reel		Rohm Part No.	
								1	25	100		Qty.	Pricing		
8-SOIC	30	16mΩ	4.5	9	36	2	SP8K4TBC-ND SP8K5TBC-ND	1.05	22.71	69.88	SP8K4TBR-ND SP8K5TBR-ND	2,500 2,500	371.72/M 238.86/M	SP8K4TB SP8K5TB	
EMT-6	30	5mΩ	4	0.1	0.4	0.15	EM6K1T2RCT-ND	.40	7.62	21.95	EM6K1T2TR-ND	8,000	97.29/M	EM6K1T2R	
SOT-353	30	5Ω	4	0.1	0.2	0.15	UM5K1NCT-ND	.30	5.90	16.99	UM5K1NTR-ND	3,000	80.59/M	UM5K1NTR	
SOT-363	30	5Ω	4	0.1	0.2	0.15	UM6K1NCT-ND UM6K1NNTCT-ND	.33 .33	6.13 6.13	17.25 17.25	UM6K1NTR-ND UM6K1NNTTR-ND	3,000 3,000	70.43/M 70.43/M	UM6K1NTR UM6K1NNT	
SOT-457	60	2.8Ω	4	0.2	0.8	0.2	SM6K2T110CT-ND	.36	6.99	20.12	SM6K2T110TR-ND	3,000	95.11/M	SM6K2T110	
TSMT-6	30	180mΩ	4.5	1	4	1.25	QS6K1CT-ND	.52	10.31	30.93	QS6K1TR-ND	3,000	154.64/M	QS6K1TR	
TUMT-6	30	170mΩ 170mΩ	4.5 10	1.5 1.4	—	1	US6K1CT-ND US6K2CT-ND	.46 .49	9.08 9.80	27.23 29.40	US6K1TR-ND US6K2TR-ND	3,000 3,000	136.49/M 147.38/M	US6K1TR US6K2TR	
<b>Dual N and P-Channel</b>															
8-SOIC	30/30	23mΩ	4.5	7/4.5	28/18	2	SP8M10TBC-ND	.93	20.06	61.71	SP8M10TBR-ND	2,500	328.16/M	SP8M10TB	
		52mΩ	4.5	5/4.5	20/18		SP8M3TBC-ND	.82	17.70	54.45	SP8M3TBR-ND	2,500	289.68/M	SP8M3TB	
		16mΩ	4.5	9/7	36/28		SP8M4TBC-ND	1.34	24.80	88.94	SP8M4TBR-ND	2,500	473.36/M	SP8M4TB	
		30mΩ	4.5	6/7	24/28		SP8M5TBC-ND	1.15	24.78	76.23	SP8M5TBR-ND	2,500	405.84/M	SP8M5TB	
		52mΩ	4.5	5/3.5	20/14		SP8M6TBC-ND	.75	16.22	49.91	SP8M6TBR-ND	2,500	265.72/M	SP8M6TB	
		52mΩ	4.5	5/7	20/28		SP8M7TBC-ND	1.06	23.01	70.79	SP8M7TBR-ND	2,500	376.80/M	SP8M7TB	
		30mΩ	4.5	6/4.5	24/18		SP8M8TBC-ND	.89	19.17	58.99	SP8M8TBR-ND	2,500	313.64/M	SP8M8TB	
		16mΩ	4.5	9/5	36/20		SP8M9TBC-ND	1.18	25.66	78.95	SP8M9TBR-ND	2,500	420.36/M	SP8M9TB	
TSMT-6	30/20	170mΩ	4.5	1.5/1.5	6/6	1.25	QS6M3CT-ND QS6M4CT-ND	.40 .46	7.99 9.08	23.96 27.23	QS6M3TR-ND QS6M4TR-ND	3,000 3,000	119.79/M 136.49/M	QS6M3TR QS6M4TR	
		30/20	250mΩ	4.5	1.4/1	5.6/4	1	US6M1CT-ND	.51	10.16	30.49	US6M1TR-ND	3,000	152.46/M	US6M1TR
TUMT-6	20/20	170/280mΩ	4.5	1.5/1	—	1	US6M2CT-ND	.51	10.16	30.49	US6M2TR-ND	3,000	152.46/M	US6M2TR	
<b>P-Channel</b>															
8-SOIC	30	68mΩ	4.5	4	16	2	RSS040P03TBC-ND	.80	15.94	47.83	RSS040P03TBR-ND	2,500	252.65/M	RSS040P03TB	
		47mΩ	4.5	5	20		RSS050P03TBC-ND	.73	15.93	49.01	RSS050P03TBR-ND	2,500	260.64/M	RSS050P03TB	
		22mΩ	4.5	7.5	30		RSS075P03TBC-ND	1.26	27.25	83.85	RSS075P03TBR-ND	2,500	445.77/M	RSS075P03TB	
		15mΩ	4.5	9	36		RSS090P03TBC-ND	1.15	23.87	80.19	RSS090P03TBR-ND	2,500	496.59/M	RSS090P03TB	
8-SOP	45	39mΩ	4	7	28	2	RSS060P05FU6TBC-ND RSS070P05FU6TBC-ND	1.20 1.22	25.95 25.41	78.86 85.38	RSS060P05FU6TBR-ND RSS070P05FU6TBR-ND	2,500 2,500	424.72/M 528.53/M	RSS060P05FU6TB RSS070P05FU6TB	
		20	1.1Ω	4	0.2	—	—	RTU002P02T106CT-ND	.37	7.17	20.65	RTU002P02T106TR-ND	3,000	97.29/M	RTU002P02T106
SOT-323	30	0.9Ω	10	0.2	—	—	RSU002P03T106CT-ND	.29	5.54	15.94	RSU002P03T106TR-ND	3,000	75.51/M	RSU002P03T106	
		20	1.1Ω	4	0.2	—	—	RTE002P02TLCT-ND	.36	6.99	20.12	RTE002P02TLTR-ND	3,000	95.11/M	RTE002P02TL
SOT-416	30	1.6Ω	4	0.2	—	0.15	RSE002P03TLCT-ND	.37	7.08	20.39	RSE002P03TLTR-ND	3,000	96.56/M	RSE002P03TL	
		20	100mΩ	4.5	2	8	1	RTR020P02TLCT-ND	.44	8.86	26.57	RTR020P02TLTR-ND	3,000	132.86/M	RTR020P02TL
TSMT-3	30	70mΩ	4.5	2.5	10	1	RTR025P02TLCT-ND	.36	7.26	21.78	RTR025P02TLTR-ND	3,000	108.90/M	RTR025P02TL	
		55mΩ	4.5	3	12	1	RTR030P02TLCT-ND	.41	7.90	22.74	RTR030P02TLTR-ND	3,000	107.45/M	RTR030P02TL	
		170mΩ	4.5	1.5	—	—	—	RSR015P03TLCT-ND	.41	8.13	24.39	RSR015P03TLTR-ND	3,000	121.97/M	RSR015P03TL
TSMT-5	20	135mΩ	4.5	2	—	1	RSR020P03TLCT-ND	.45	8.93	26.79	RSR020P03TLTR-ND	3,000	134.31/M	RSR020P03TL	
		100mΩ	4.5	2.5	—	—	—	RSR025P03TLCT-ND	.49	9.66	28.97	RSR025P03TLTR-ND	3,000	145.20/M	RSR025P03TL
		160mΩ	4.5	1.5	6	1	QSU21CT-ND	.49	9.93	29.80	QSU21TR-ND	3,000	157.55/M	QSU21TR	
		160mΩ	4.5	1.5	6	1	QSU23CT-ND	.48	9.58	28.75	QSU23TR-ND	3,000	143.75/M	QSU23TR	
TSMT-6	12	160mΩ	4.5	1.5	6	1	QSU26CT-ND	.48	9.58	28.75	QSU26TR-ND	3,000	143.75/M	QSU26TR	
		160mΩ	4.5	1.5	6	1	QSU27CT-ND	.50	10.00	29.99	QSU27TR-ND	3,000	158.27/M	QSU27TR	
		160mΩ	4.5	2	8	0.9	QSU28CT-ND	.52	10.26	30.78	QSU28TR-ND	3,000	162.63/M	QSU28TR	
		90mΩ	4.5	2	8	0.9	QST6CT-ND	.44	8.71	26.14	QST6TR-ND	3,000	130.68/M	QST6TR	
TSMT-6	20	—	—	1.5	3	0.5	QST7CT-ND	.44	8.71	26.14	QST7TR-ND	3,000	130.68/M	QST7TR	
		155mΩ	4.5	1.5	6	—	—	QS6U22CT-ND	.46	9.29	27.88	QS6U22TR-ND	3,000	139.40/M	QS6U22TR
		72mΩ	4.5	2.5	10	—	—	RTQ025P02CT-ND	.42	8.42	25.26	RTQ025P02TR-ND	3,000	126.33/M	RTQ025P02TR
		60mΩ	4.5	3	12	1.25	—	RTQ030P02CT-ND	.38	7.48	22.43	RTQ030P02TR-ND	3,000	112.53/M	RTQ030P02TR
	30	50mΩ	4.5	3.5	17.5	—	—	RTQ035P02CT-ND	.42	8.42	25.26	RTQ035P02TR-ND	3,000	126.33/M	RTQ035P02TR
		35mΩ	4.5	4	16	—	—	RTQ040P02CT-ND	.50	9.95	29.84	RTQ040P02TR-ND	3,000	149.56/M	RTQ040P02TR
		500mΩ	4.5	1	2	1	1.25	QS6U24CT-ND	.46	9.22	27.66	QS6U24TR-ND	3,000	138.67/M	QS6U24TR
		120mΩ	4.5	2.5	10	1.25	—	RSQ025P03CT-ND	.54	10.74	32.23	RSQ025P03TR-ND	3,000	161.18/M	RSQ025P03TR
TUMT-3	20	90mΩ	4.5	3	12	1.25	RSQ030P03CT-ND	.50	10.06	30.19	RSQ030P03TR-ND	3,000	159.00/M	RSQ030P03TR	
		65mΩ	4.5	3.5	14	1.25	RSQ035P03CT-ND	.50	10.06	30.19	RSQ035P03TR-ND	3,000	159.00/M	RSQ035P03TR	
		630mΩ	2.5	1	4	0.8	—	RSF010P03TLCT-ND	.44	8.71	26.14	RSF010P03TLTR-ND	3,000	130.68/M	RSF010P03TL
		280mΩ	4.5	1	4	0.8	—	RTF010P02TLCT-ND	.44	8.71	26.14	RTF010P02TLTR-ND	3,000	130.68/M	RTF010P02TL
TUMT-6	20	100mΩ	4.5	1.5	6	—	—	RTF015P02TLCT-ND	.52	10.26	30.78	RTF015P02TLTR-ND	3,000	162.63/M	RTF015P02TL
		60mΩ	4.5	2	8	—	—	RTF020P02TLCT-ND	.54	10.72	32.15	RTF020P02TLTR-ND	3,000	169.89/M	RTF020P02TL
		100mΩ	4.5	2	8	1	—	RTL020P02CT-ND	.51	10.19	30.58	RTL020P02TR-ND	3,000	161.18/M	RTL020P02TR
		50mΩ	4.5	3	12	1	—	RTL030P02CT-ND	.58	11.57	34.70	RTL030P02TR-ND	3,000	182.96/M	RTL030P02TR
VMT-3	30	210mΩ	2.5	2	8	1	RSL020P03TRCT-ND	.44	8.71	26.14	RSL020P03TRTR-ND	3,000	130.68/M	RSL020P03TR	
		—	—	2	4	1	US6T6CT-ND	.51	10.16	30.49	US6T6TR-ND	3,000	152.46/M	US6T6TR	
		—	—	1.5	3	1	US6T7CT-ND	.51	10.16	30.49	US6T7TR-ND	3,000	152.46/M	US6T7TR	
VMT-3	30	1.1Ω	4	0.2	—	0.15	RTM002P02T2LCT-ND	.40	7.72	22.22	RTM002P02T2LTR-ND	8,000	98.74/M	RTM002P02T2L	
		0.9Ω	10	0.2	—	0.15	RSM002P03T2LCT-ND	.41	7.80	22.48	RSM002P03T2LTR-ND	8,000	100.19/M	RSM002P03T2L	
<b>Dual P-Channel</b>															
8-SOIC	30	40mΩ	4.5	5	20	2	SP8J1TBC-ND	1.31	27.36	91.93	SP8J1TBR-ND	2,500	569.19/M	SP8J1TB	
		57mΩ	4.5	4.5	18		SP8J2TBC-ND	1.08	23.48	72.24	SP8J2TBR-ND	2,500	384.06/M	SP8J2TB	
		100mΩ	4.5	3.5	14		SP8J3TBC-ND	1.12	24.24	74.60	SP8J3TBR-ND	2,500	397.13/M	SP8J3TB	
		270mΩ	4.5	2	8		SP8J4TBC-ND	.87	18.93	58.26	SP8J4TBR-ND	2,500	310.01/M	SP8J4TB	
		25mΩ	4.5	7	28		SP8J5TBC-ND	2.13	44.24	148.65	SP8J5TBR-ND	2,500	920.57/M	SP8J5TB	
TSMT-6	20	155mΩ	4.5	1.5	6	1.25	QS6J1CT-ND	.48	9.51	28.53	QS6J1TR-ND	3,000	143.03/M	QS6J1TR	
TUMT-6	20	280mΩ	4.5	1	4	1	US6J3CT-ND	.48	9.51	28.53	US6J3TR-ND	3,000	143.03/M	US6J3TR	
TUMT-6	20	280mΩ	4.5	1	4	1	US6J2CT-ND	.51	10.16	30.49	US6J2TR-ND	3,000	152.46/M	US6J2TR	

Package	V <sub>DS</sub> (V)	Typ. R <sub>DS(on)</sub> (mΩ)	V <sub>GS</sub> (V)	I <sub>D</sub> (A)	I <sub>DP</sub> (A)	VRM (V)	I <sub>F</sub> (A)	PD Max. (W)	Digi-Key Part No.	Cut Tape Pricing			Digi-Key Part No.	Tape and Reel		Rohm Part No.
										1	25	100		Qty.	Pricing	
<b>N-Channel with Diode</b>																
TUMT-5	30	170mΩ	4.5	1.5	—	—	—	1	USSU1CT-ND	.49	9.80	29.40	USSU1TR-ND	3,000	147.38/M	USSU1TR
		250mΩ	4.5	1.4	—	—	—	—	USSU2CT-ND	.49	9.80	29.40	USSU2TR-ND	3,000	147.38/M	USSU2TR
		340mΩ	2.5	1.5	6.0	25	0.7	0.7	USSU3CT-ND	.49	9.80	29.40	USSU3TR-ND	3,000	147.38/M	USSU3TR
<b>P-Channel with Diode</b>																