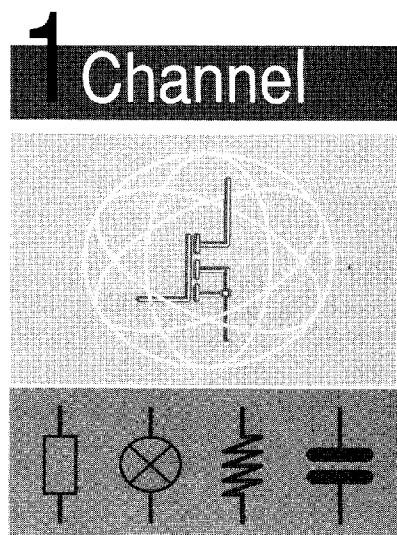


Smart Power Switches

One Channel High Side Switches



PROFET®

(Smart SiPMOS® Technology)

**Einkanalschalter mit hoher interner
Strombegrenzung**

**One Channel Switches with Internal Current Limit at
High Value**

Typ Type	Logic Version	V_{bb} (AZ) V	R_{ON} (max) mΩ	$I_{L ISO}$ A	$I_{L (SCR)}$ A	Bestellnummer Ordering Code	Gehäuse Package	Bild Figure
BTS 409 L1	L1	> 40	200	2.3	4	Q67060-S6107-A2	P-TO220-5-3	25a
BTS 409 L1-E3043	L1	> 40	200	2.3	4	Q67060-S6107-A3	P-TO220-5-43	27
BTS 409 L1-E3062A	L1	> 40	200	2.3	4	Q67060-S6107-A4	P-TO220-5-62	28
BTS 410 D2	D2	> 60	220	1.8	5	Q67060-S6101-A2	P-TO220-5-3	25a
BTS 410 D2-E3043	D2	> 60	220	1.8	5	Q67060-S6101-A3	P-TO220-5-43	27
BTS 410 D2-E3062A	D2	> 60	220	1.8	5	Q67060-S6101-A4	P-TO220-5-62	28
BTS 410 E2	E2	> 60	220	1.8	5	Q67060-S6102-A2	P-TO220-5-3	25a
BTS 410 E2-E3043	E2	> 60	220	1.8	5	Q67060-S6102-A3	P-TO220-5-43	27
BTS 410 E2-E3062A	E2	> 60	220	1.8	5	Q67060-S6102-A4	P-TO220-5-62	28
BTS 412 B2	B2	> 60	220	1.8	5	Q67060-S6109-A2	P-TO220-5-3	25a
BTS 412 B2-E3043	B2	> 60	220	1.8	5	Q67060-S6109-A3	P-TO220-5-43	27
BTS 412 B2-E3062A	B2	> 60	220	1.8	5	Q67060-S6109-A4	P-TO220-5-62	28
BTS 426 L1	L1	> 40	60	6.3	12	Q67060-S6108-A2	P-TO220-5-3	25a
BTS 426 L1-E3043	L1	> 40	60	6.3	12	Q67060-S6108-A3	P-TO220-5-43	27
BTS 426 L1-E3062A	L1	> 40	60	6.3	12	Q67060-S6108-A4	P-TO220-5-62	28
BTS 430 K2	K2	> 50	38	11	36	Q67060-S6200-A2	P-TO220-5-3	25a
BTS 430 K2-E3043	K2	> 50	38	11	36	Q67060-S6200-A3	P-TO220-5-43	27
BTS 430 K2-E3062A	K2	> 50	38	11	36	on request	P-TO220-5-62	28
BTS 432 D2	D2	> 60	38	11	35	Q67060-S6201-A2	P-TO220-5-3	25a
BTS 432 D2-E3043	D2	> 60	38	11	35	Q67060-S6201-A4	P-TO220-5-43	27
BTS 432 D2-E3062A	D2	> 60	38	11	35	Q67060-S6201-A5	P-TO220-5-62	28
BTS 432 E2	E2	> 60	38	11	35	Q67060-S6202-A2	P-TO220-5-3	25a
BTS 432 E2-E3043	E2	> 60	38	11	35	Q67060-S6202-A4	P-TO220-5-43	27
BTS 432 E2-E3062A	E2	> 60	38	11	35	Q67060-S6202-A6	P-TO220-5-62	28
BTS 432 I2	I2	> 60	38	11	33	Q67060-S6204-A2	P-TO220-5-3	25a
BTS 432 I2-E3043	I2	> 60	38	11	33	on request	P-TO220-5-43	27
BTS 432 I2-E3062A	I2	> 60	38	11	33	on request	P-TO220-5-62	28