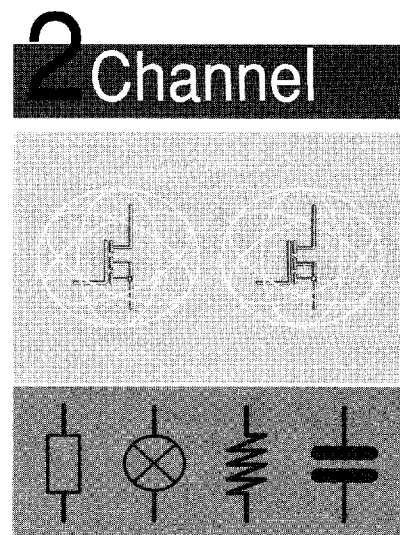


Smart Power Switches

Two Channel High Side Switches



PROFET®

(Smart SIPMOS® Technology)

Zweikanalschalter mit interner Strombegrenzung

Two Channel Switches with Internal Current Limitation

Typ Type	Logic Version	V_{bb} (AZ) V	R_{ON} (max) mΩ	$I_{L ISO} / I_{L NOM}$ A	$I_{L (SCR)}$ A	Bestellnummer Ordering Code	Gehäuse Package	Bild Figure
BTS 611 L1	L1	> 40	2 × 200	2 × 2.3 ISO	2 × 4	Q67060-S6302-A2	P-TO220-7-3	31
BTS 611 L1-E3230	L1	> 40	2 × 200	2 × 2.3 ISO	2 × 4	Q67060-S6302-A3	P-TO220-7-230	35
BTS 611 L1-E3128A	L1	> 40	2 × 200	2 × 2.3 ISO	2 × 4	Q67060-S6302-A4	P-TO220-7-128	33
BTS 612 N1	N1	> 40	2 × 200	2 × 2.3 ISO	2 × 4	Q67060-S6303-A2	P-TO220-7-3	31
BTS 612 N1-E3230	N1	> 40	2 × 200	2 × 2.3 ISO	2 × 4	Q67060-S6303-A3	P-TO220-7-230	35
BTS 612 N1-E3128A	N1	> 40	2 × 200	2 × 2.3 ISO	2 × 4	Q67060-S6303-A2	P-TO220-7-128	33
BTS 620 L1	L1	> 40	2 × 100	2 × 4.4 ISO	2 × 10	Q67060-S6301-A2	P-TO220-7-3	31
BTS 620 L1-E3230	L1	> 40	2 × 100	2 × 4.4 ISO	2 × 10	on request	P-TO220-7-230	35
BTS 620 L1-E3128A	L1	> 40	2 × 100	2 × 4.4 ISO	2 × 10	on request	P-TO220-7-128	33
BTS 621 L1-3128A	L1	> 40	2 × 100	2 × 4.4 ISO	2 × 8	Q67060-S6304-A2	P-TO220-7-3	31
BTS 621 L1-E3230	L1	> 40	2 × 100	2 × 4.4 ISO	2 × 8	Q67060-S6304-A3	P-TO220-7-230	35
BTS 621 L1-E3128A	L1	> 40	2 × 100	2 × 4.4 ISO	2 × 8	Q67060-S6304-A4	P-TO220-7-128	33
BTS 707		> 65	2 × 250	2 × 1.6 NOM	2 × 9	Q67060-S7010-A2	P-DSO-20-9	7
BTS 726 L1	L1	> 40	2 × 65	2 × 3.9 NOM	12	Q67060-S7003-A2	P-DSO-20-9	7
BTS 734 L1	L1	> 40	2 × 40	2 × 4.8 NOM	19	Q67060-S7009-A2	P-DSO-20-9	7