

■ AP Series Lineup

New H-III Series

$V_{DSS} = 500V$, N-channel

Type No.*	Package	Absolute maximum ratings at $T_a = 25^\circ C$			Electrical characteristics at $T_a = 25^\circ C$			
		V_{DSS} (V)	V_{GS} (V)	I_D (A)	$R_{DS(on)}$ typ/max at $V_{GS} = 15V$ (Ω)	Gate typ (pF)	Crss typ (pF)	Q_g typ (nC)
2SK2616	TP	500	±30	2	3.0/4.0	300	50	8
2SK2617	TO-220FI			4	1.2/1.6	550	95	15
TS9874	TO-220							
TS9876	ZP			5	0.95/1.25	700	120	20
2SK2618	TO-220FI							
2SK2619	SMP			6	0.6/0.8	1150	180	30
TS9880	ZP							
TS9700	TO-220			7	0.47/0.6	1500	250	35
2SK2620	TO-220FI							
TS9888	ZP			8	0.4/0.52	1800	300	45
TS9884	TO-220							
TS9890	TO-220FI			9	0.4/0.52	1800	300	45
TS9894	TO-3PML							
TS9704	TO-220			12	0.4/0.52	1800	300	45
2SK2621	TO-3PB							
TS9896	TO-220FI			9	0.4/0.52	1800	300	45
TS9900	TO-3PML							
TS9706	TO-220			11	0.4/0.52	1800	300	45
2SK2622	TO-3PB							

* Type Nos. with TS are in-house numbers.