

LCD Products (Continued)

Function	Device	Package	Features	Application
LCD Controller & Driver 16com/ 80SEG	† KS0070	128VQFP bare chip	<ul style="list-style-type: none"> - Power supply : +3V ± 10% +5V ± 10% - Interface with 4bit or 8bit MPU - Internal CG ROM 	- FAX, OA System, etc
16COM/ 40SEG	† KS0076	80QFP bare chip	<ul style="list-style-type: none"> - Power supply : +3V ± 10% +5V ± 10% - Interface with 4bit or 8bit MPU 	- FAX, OA System, etc
80CH Segement Driver	†† KS0786	98 QFP	<ul style="list-style-type: none"> · Power supply: +3V ± 10%, 5V ± 10%, · Bidirectional Shift Register · V_{LCD}: +10~33V · Power Down mode · Interface <ul style="list-style-type: none"> - Common Driver: KS0789 	· Note book P.C
160CH Segement Driver	†† KS0787	191 STAB	<ul style="list-style-type: none"> · Power supply: +5V ± 10% · Bidirectional Shift Register · Display Duty Cycle: 1/100~1/480 · Interface <ul style="list-style-type: none"> - Common Driver: KS0789 	· Note book P.C
160CH Com./Seg. Driver	†† KS0788	194 STAB	<ul style="list-style-type: none"> · Power supply: +3V ± 10%, 5V ± 10%, · Parallel Data Bus: 4 bits/8 bits · V_{LCD}: +15~40V · Standby Mode 	· Note book P.C
100CH Common Driver	†† KS0789	120 STAB	<ul style="list-style-type: none"> · Power supply: +3V ± 10%, 5V ± 10%, · Bidirectional Shift Register · V_{LCD}: +10~38V · Interface <ul style="list-style-type: none"> - Segment Driver : KS0786, KS0787 	· Note book P.C

† New Product †† Under Development