

COMPONENT AVAILABILITY CHART

PINS	TYPE	CODE	XC3020A	XC3030A	XC3042A	XC3064A	XC3090A	XC3020L	XC3030L	XC3042L	XC3064L	XC3090L	XC3142L	XC3190L	XC3120A	XC3130A	XC3142A	XC3164A	XC3190A	XC3195A	XC4003E	XC4005E	XC4006E	XC4008E	XC4010E	XC4013E	XC4020E	XC4025E	XC4028EX	XC4036EX	XC4044EX	XC4052XL	XC4062XL
44	PLASTIC LCC	PC44	◆													◆																	
	PLASTIC QFP	PQ44																															
	PLASTIC VQFP	VQ44																															
	CERAMIC LCC	WC44																															
48	PLASTIC DIP	PD48																															
64	PLASTIC VQFP	VQ64	◆	◆					◆							◆																	
68	PLASTIC LCC	PC68	◆	◆											◆	◆																	
	CERAMIC LCC	WC68																															
	CERAMIC PGA	PG68																															
84	PLASTIC LCC	PC84	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆								
	CERAMIC LCC	WC84																															
	CERAMIC PGA	PG84	◆	◆	◆										◆	◆	◆																
100	CERAMIC QFP	CQ100																															
	PLASTIC PQFP	PQ100	◆	◆	◆										◆	◆	◆				◆	◆											
	PLASTIC TQFP	TQ100														◆	◆																
	PLASTIC VQFP	VQ100		◆	◆				◆	◆			◆			◆	◆				◆												
	TOP BRZ. CQFP	CB100	◆		◆										◆	◆																	
120	CERAMIC PGA	PG120																			◆												
132	PLASTIC PGA	PP132			◆	◆																											
	CERAMIC PGA	PG132			◆	◆																											
144	PLASTIC TQFP	TQ144			◆	◆	◆			◆	◆	◆	◆	◆								◆	◆										
	CERAMIC PGA	PG144																															
156	CERAMIC PGA	PG156																				◆	◆										
160	PLASTIC PQFP	PQ160				◆	◆															◆	◆	◆	◆	◆							
164	CERAMIC QFP	CQ164																															
	TOP BRZ. CQFP	CB164					◆																										
175	PLASTIC PGA	PP175					◆																										
	CERAMIC PGA	PG175					◆																										
176	PLASTIC TQFP	TQ176					◆					◆		◆																			
184	CERAMIC PGA	PG184																															
191	CERAMIC PGA	PG191																						◆	◆								
196	TOP BRZ. CQFP	CB196																															
208	PLASTIC PQFP	PQ208					◆														◆	◆	◆	◆	◆	◆							
	METAL MQFP	MQ208																															
	HI-PERF QFP	HQ208																							◆	◆	◆						
223	CERAMIC PGA	PG223																			◆				◆	◆	◆						
225	PLASTIC BGA	BG225																							◆	◆							
	WINDOWED BGA	WB225																															
228	TOP BRZ. CQFP	CB228																															
240	PLASTIC PQFP	PQ240																							◆								
	METAL MQFP	MQ240																															
	HI-PERF QFP	HQ240																							◆	◆	◆	◆					
299	CERAMIC PGA	PG299																									◆	◆					
304	HI-PERF QFP	HQ304																									◆	◆	◆				
352	PLASTIC BGA	BG352																										◆					
411	CERAMIC PGA	PG411																												◆	◆	◆	
432	PLASTIC BGA	BG432																												◆	◆	◆	
499	CERAMIC PGA	PG499																															
596	PLASTIC BGA	BG596																														◆	◆

AUGUST 1996

PINS	TYPE	CODE	XC4005L	XC4010L	XC4013L	XC5202	XC5204	XC5206	XC5210	XC5215	XC7236A	XC7272A	XC7318	XC7336	XC7336Q	XC7354	XC7372	XC73108	XC73144	XC9536	XC95108	XC95216
44	PLASTICLCC	PC44									◆		◆	◆	◆	◆				◆		
	PLASTICQFP	PQ44											◆	◆	◆							
	PLASTICVQFP	VQ44													◆					◆		
	CERAMICLCC	WC44									◆			◆	◆	◆						
48	PLASTICDIP	PD48																				
64	PLASTICVQFP	VQ64																				
68	PLASTICLCC	PC68										◆					◆	◆				
	CERAMICLCC	WC68										◆					◆	◆				
	CERAMICPGA	PG68																				
84	PLASTICLCC	PC84	◆	◆		◆	◆	◆	◆			◆						◆	◆		◆	
	CERAMICLCC	WC84										◆						◆	◆			
	CERAMICPGA	PG84										◆										
100	CERAMICQFP	CQ100																				
	PLASTICQFP	PQ100				◆	◆	◆										◆	◆		◆	
	PLASTICTQFP	TQ100																			◆	
	PLASTICVQFP	VQ100				◆	◆	◆														
	TOP BRZ. CQFP	CB100																				
120	CERAMICPGA	PG120																				
132	PLASTICPGA	PP132																				
	CERAMICPGA	PG132																				
144	PLASTICTQFP	TQ144				◆	◆	◆	◆													
	CERAMICPGA	PG144																◆				
156	CERAMICPGA	PG156				◆	◆															
160	PLASTICQFP	PQ160				◆	◆	◆	◆										◆	◆	◆	◆
164	CERAMICQFP	CQ164																				
	TOP BRZ. CQFP	CB164																				
175	PLASTICPGA	PP175																				
	CERAMICPGA	PG175																				
176	PLASTICTQFP	TQ176		◆				◆	◆													
184	CERAMICPGA	PG184																				
191	CERAMICPGA	PG191						◆														
196	TOP BRZ. CQFP	CB196																				
208	PLASTICQFP	PQ208	◆	◆	◆			◆	◆													
	METAL MQFP	MQ208																				
	HI-PERFQFP	HQ208								◆												◆
223	CERAMICPGA	PG223							◆													
225	PLASTICBGA	BG225			◆				◆	◆									◆	◆		
	WINDOWED BGA	WB225																				
228	TOP BRZ. CQFP	CB228																				
240	PLASTICQFP	PQ240			◆				◆													
	METAL MQFP	MQ240																				
	HI-PERFQFP	HQ240								◆												
299	CERAMICPGA	PG299								◆												
304	HI-PERFQFP	HQ304								◆												
352	PLASTICBGA	BG352								◆												
411	CERAMICPGA	PG411																				
432	PLASTICBGA	BG432																				
499	CERAMICPGA	PG499																				
596	PLASTICBGA	BG596																				

Please note that the XC8100 family has been discontinued.

See page 13.

◆ = Product currently shipping or planned
 ◆ = New since last issue of XCELL
 (none appear in this issue)