

6 Series Spartan 6 modules

										TE	0600	-	03	-	x	x	x	x	x	-	x								
										1	2	3456	7	8	9	10	11	12	13	14	15	16	17	18					
Module type																													
TE	BB Mezzanine Module																												
Module name																													
	0600	0630																											
Module Revision																													
01	Revision 1 (initial)																												
Device name																													
1	2	3	4	5	6	7	8	Spartan																					
LX4	LX9	LX16	LX25	LX45	LX75	LX100	LX150																						
Speed grade																													
1	2	3	4	5	6																								
-	2	3	1L	-	N3																								
FPGA Temperature range (Tstg abs = -65..150°C)																													
C				I																									
Commercial (Tj = 0..85°C)				Industrial (Tj = -40..100°C)																									
DDR memory																													
-	Not present																												
0	Not populated																												
1	TE0600: 256MByte										Industrial		1GBit - NT5CC64M16GP-DII						#27039										
	TE0630: 128 MByte																												
2	TE0600: 1GByte										Industrial		4GBit - IS43TR16256BL-125KBLI						#29494										
	TE0630: 512 MByte																												
Flash memory																													
0	Not populated																												
1	TE0600: 16MByte										Industrial		128Mbit - W25Q128JVEIQ						#28159										
2	TE0630: 8MByte										Industrial		64Mbit - W25Q64JVZPIQ						#30179										
Reserved																													
-	Not present																												
Other options (Connectors, custom options)																													
A	Standard height																												
L	Low profile																												
...	Custom variation, look additional info																												
Additional options																													
blank	no extra options																												
S	Starter Kit																												
K	Heat spreader																												

Other assembly variations (position 17)

Module	Variation	Description
TE0600	A	Standard
	C	Standard, EEPROM U13 assembled (29293: 1KBit)
	M	Standard, without Ethernet PHY, additional clock U12 (25961, 100MHz)
	W	Standard, R3 installed (0 Ohm, /Watchdog on reset)

Other (assembly) variations (position 18)

Module	Variation	Description