

Lattice Certus-NX / CertusPro-NX / ECP5 / ECP5-G5 / ECP3 / ECP2/M / XP2 based modules

										TE	0003	-	03	-	5	D	I	2	1	-	A	S		
										1 2	3456	7	8 9	10	11	12	13	14	15	16	17	18		
Module type																								
TEL	Trenz Electronic																							
Module name																								
0003	0006	0007	0008																					
Module Revision																								
01	PCB Revision 1 (initial)																							
Device name - Series / Supply Voltage / Feature																								
(LFD2NX/LFE5/LAE3LFE2/LFXP2) / (-/E/EA) / (-/S)																								
A	B	D	F	G	H	J	K	L	M	N														
LFD2NX	LFESU	LFE5UM	LFE5U5G	LAE3EA	LFE2E	LFE2ME	LFE2ES	LFE2MES	LFXP2E	LFCPNX														
Size																								
A	B	D	F	G	H	J	K	L	M	N	P	Q	R	S	T									
5	6	8	12	12F	17	20	25F	30	35	40	45F	50	70	85F	100									
Temperature / Speed / Power																								
(C/I/E) / (5/6/L/7/8/9)																								
A	B	D	F	G	H	J	K	L	M	N	P	Q	R											
C5	C6	C6L	C7	C8	C9	I5	I6	I6L	I7	I8	I9	E6	E6L											
DDR memory																								
-	Not present																							
0	Not populated																							
Flash memory (2x for all modules)																								
0	Not populated									-									-					
1	TEL0003: 32MByte									Industrial									256Mbit - MT25QL256ABA8E12-1SIT			#28856		
eMMC																								
-	Not present									-									-			-		
Other options (Connectors, custom options)																								
Module		Variation		Description																				

All	A	Standard connector height		
	L	Low profile connector height		
	C	Standard connector height		
	D	Low profile connector height		
	...	Custom assembly variant, look additional table below		
Additional options				
Blank	No extra options			
S	Starter Kit			
K	With heat spreader			
P	Prototype			

Other assembly variations (position 17)

Module	Variation	Description

