

Desktop	Intel® Xeon® Processor	Intel® Core™ i9 Processor	Intel® Core™ i7 Processor						Intel® Core™ i5 Processor			Intel® Core™ i3 Processor		Intel® Pentium Processor	Intel® Celeron Processor										
Core Name	Coffee Lake																								
Cache / TDP			12M/80w			16M/95W		12M/65w	12M/35w	12M/95w	12M/65w	12M/35w		9M/95w	9M/65w	9M/65w		6M/65W	6M/35w			4M/54w			2M/54w
Spec. Num / Stepping			QNT8/U0			SRG19/R0		QSQJM/R0	QSQJN/R0	SR3QR/U0	QNML/U0	QP4P/U0		SRELLUP/P0	SRF6M/U0	QPSJ/U0		QSKA/R0	QP5Q/B0			QP5W/B0			QP5G/B0
Cores / Threads			6/12			8/16		8/8	8/8	6/12	6/12	6/12		6/6	6/6	6/6		4/4	4/4			4/4			2/2
Model / PCB Rev.			E2176G/3.7G			9900K		9700E/2.6G	9700TE/1.8G	8700K/3.7G	8700/3.2G	8700T/2.4G		9600K/3.7 G	9400F/2.90G	8500/3.0G		9100E/3.1G	8100T/3.1G			G5400/3.7G			4900/3.1G
AF791R00-Q370			n/a			A07		A07	A07	A07	A07	A07		A07	A07	A07		A07	A07			A07			A07
AF791R01-C246			A07			A07		A07	A07	A07	A07	A07		A07	A07	A07		A07	A07			A07			A07
AF791ER00-Q370			n/a			PE2		PE2	PE2	PE2	PE2	PE2		PE2	PE2	PE2		PE2	PE2			PE2			PE2
AF791ER00-C246			PE2			PE2		PE2	PE2	PE2	PE2	PE2		PE2	PE2	PE2		PE2	PE2			PE2			PE2
NF796R00-Q370			n/a			A04		A04	A04	A04	A04	A04		A04	A04	A04		A04	A04			A04			A04
NF796R10-C246			A04			A04		A04	A04	A04	A04	A04		A04	A04	A04		A04	A04			A04			A04
MF891R00-H310			n/a			A07		A07	A07	A07	A07	A07		A07	A07	A07		A07	A07			A07			A07
NF797R00-Q370			n/a			A05		A05	A05	A05	A05	A05		A05	n/a	A05		A05	A05			A05			A05
NF893R10-H310			n/a			A05		A05	A05	A05	A05	A05		A05	n/a	A05		A05	A05			A05			A05
NC8HR00-H310			n/a			A06		A06	A06	A06	A06	A06		A06	n/a	A06		A06	A06			A06			A06
NC9AMXM			n/a			A02		A02	A02	A02	A02	A02		A02	A02	A02		A02	A02			A02			A02
MI98-H310			n/a			A01		A01	A01	A01	A01	A01		A01	A01	A01		A01	A01			A01			A01
NF796MR01-C246			A02			A02		A02	A02	A02	A02	A02		A02	A02	A02		A02	A02			A02			A02
NF796M-Q370			n/a			A02		A02	A02	A02	A02	A02		A02	A02	A02		A02	A02			A02			A02
NF796FR01-C246			A01			A01		A01	A01	A01	A01	A01		A01	A01	A01		A01	A01			A01			A01
NF796FR00-Q370			n/a			A01		A01	A01	A01	A01	A01		A01	A01	A01		A01	A01			A01			A01
NF796VR00-H310																									
NC8HVR00-H310			n/a			A07		A07	A07	A07	A07	A07		A07	n/a	A07		A07	A07			A07			A07
NF796VR01-C246			A02			A02		A02	A02	A02	A02	A02		A02	A02	A02		A02	A02			A02			A02
NF796VR00-Q370			n/a			A02		A02	A02	A02	A02	A02		A02	A02	A02		A02	A02			A02			A02
LM-0A1			n/a			A01		A01	A01	A01	A01	A01		A01	A01	A01		A01	A01			A01			A01
LM-0A2			A01			A01		A01	A01	A01	A01	A01		A01	A01	A01		A01	A01			A01			A01
LM0B-00			n/a			A01		A01	A01	A01	A01	A01		A01	A01	A01		A01	A01			A01			A01
JLA1Q-10			n/a			A01		A01	A01	A01	A01	A01		A01	A01	A01		A01	A01			A01			A01

Ax = Since BIOS Version V = Test OK! X = Test Fail N/A = Not Support * * = Over Spec. ? = Under Testing