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# akasa

SUPERB DESIGN ENGINEERING

Product Name	Model No.	Form Factor	Cooling	Features	Product Life	Compatible Components			Key words and Applications	Notes
						CPU	Consumer Mainboard	Industrial Mainboard		
<a href="#">Euler</a>	<a href="#">AK-ITX05</a>	Thin Mini-ITX	Passive	Fanless Passive Cooling (35W TDP) 1 x 2.5" bay VESA Mountable 228 x 817 x 61.55 mm	Current until Thin Mini ITX EOL	Intel	ASRock	Aaeon	HTPC Mini PC Fanless PC Silent PC Multi-Display/screen PC Office PC Home Automation Business Solution Intelligence unit	Other i5T and i7T 35W TDP CPU's are also possible subject to testing conditions, environment and tolerances.
						<a href="#">Pentium G4400T</a>	<a href="#">H110TM-ITX</a>	<a href="#">EMB-H110B</a>		
						<a href="#">Pentium G4500T</a>	Asus	<a href="#">EMB-Q170B</a>		
						<a href="#">i3-6100T</a>	<a href="#">H110T</a>	<b>ASRock Industrial</b>		
						<a href="#">i3-6300T</a>	<a href="#">Q170T</a>	<a href="#">IMB-191</a>		
						<a href="#">i5-6400T</a>	ECS	<a href="#">IMB-190-E</a>		
							<a href="#">H110T-SI01</a>	<a href="#">IMB-193</a>		
							<b>Gigabyte</b>	<b>Gigabyte</b>		
							<a href="#">GA-H170TN</a>	<a href="#">GA-H110TN</a>		
								<a href="#">GA-Q170TN</a>		
								<b>Jetway</b>		
								<a href="#">NF595-H110</a>		
		<b>Mitac</b>								
		<a href="#">PH11SI</a>								
		<a href="#">PH12SI (SKU D)</a>								
<a href="#">Euler S</a>	<a href="#">A-ITX10-</a>	Thin Mini-ITX	Passive	Fanless Passive Cooling (35W TDP) 2 x Front USB 3.0 1 x 2.5" bay VESA Mountable 228 x 817 x 61.55 mm	Current until Thin Mini ITX EOL	Intel	ASRock	Aaeon	HTPC Mini PC Fanless PC Silent PC Multi-Display/screen PC Office PC Home Automation Business Solution Intelligence unit	i5T and i7T 35W TDP CPU's are possible subject to testing conditions, environment and tolerances.  **H110 Boards & others can be used but the Front USB 3.0 would need to be converted to USB 2.0
						<a href="#">Pentium G4400T</a>	<a href="#">H110TM-ITX</a>	<a href="#">EMB-H110B**</a>		
						<a href="#">Pentium G4500T</a>	Asus	<a href="#">EMB-Q170B**</a>		
						<a href="#">i3-6100T</a>	<a href="#">H110T**</a>	<b>ASRock Industrial</b>		
						<a href="#">i3-6300T</a>	<a href="#">Q170T</a>	<a href="#">IMB-191**</a>		
						<a href="#">i5-6400T</a>	ECS	<a href="#">IMB-190-E**</a>		
							<a href="#">H110T-SI01**</a>	<a href="#">IMB-193**</a>		
							<b>Gigabyte</b>	<b>Gigabyte</b>		
							<a href="#">GA-H170TN</a>	<a href="#">GA-H110TN**</a>		
								<a href="#">GA-Q170TN**</a>		
								<b>Jetway</b>		
								<a href="#">NF595-H110**</a>		
		<b>Mitac</b>								
		<a href="#">PH11SI**</a>								
		<a href="#">PH12SI (SKU D)**</a>								
Euler TX	A-ITX26-M1B	Thin Mini-ITX	Passive	Fanless Passive Cooling (35W TDP) 4 x Front USB 2.0 1 x 2.5" bay COM/RS232/ Serial Support VESA Mountable Dimensions TBC 262.6 x 215 x 68.5 mm	Coming Week 48	Intel	ASRock	Aaeon	HTPC Mini PC Fanless PC Silent PC Multi-Display/screen PC Office PC Home Automation Business Solution Intelligence unit	Wider Temperature range and tolerances for Skylake turboboost feature
						<a href="#">Pentium G4400T</a>	<a href="#">H110TM-ITX</a>	<a href="#">EMB-H110B</a>		
						<a href="#">Pentium G4500T</a>	Asus	<a href="#">EMB-Q170B</a>		
						<a href="#">i3-6100T</a>	<a href="#">H110T</a>	<b>ASRock Industrial</b>		
						<a href="#">i3-6300T</a>	<a href="#">Q170T</a>	<a href="#">IMB-191</a>		
						<a href="#">i5-6400T</a>	ECS	<a href="#">IMB-190-E</a>		
						<a href="#">i5-6500T</a>	<a href="#">H110T-SI01</a>	<a href="#">IMB-193</a>		
						<a href="#">i7-6700T</a>	<b>Gigabyte</b>	<b>Gigabyte</b>		
							<a href="#">GA-H170TN</a>	<a href="#">GA-H110TN</a>		
								<a href="#">GA-Q170TN</a>		
								<b>Jetway</b>		
								<a href="#">NF595-H110</a>		
		<b>Mitac</b>								
		<a href="#">PH11SI</a>								
		<a href="#">PH12SI (SKU D)</a>								

<a href="#">Galileo T</a>	<a href="#">A-ITX23-M1B</a>	Thin Mini-ITX	Passive	<p>Fanless Passive Cooling (35W TDP)            2 x Front USB 3.0            2 x Front USB 2.0            2 x 2.5" bay            Dual Antenna support            COM/RS232/ Serial Support            VESA Mount Support            Dimensions TBC 325 x 213 x 43.6 mm</p>	Current until Thin Mini ITX EOL	Intel	ASRock	Aaeon	<p>HTPC            Mini PC            Fanless PC            Silent PC            Multi-Display/screen PC            Office PC            Home Automation            Business Solution            Intelligence unit</p>	<p>i5T and i7T 35W TDP CPU's are possible subject to testing conditions, enviroment and tolerances.            **H110 Boards &amp; others can be used but the Front USB 3.0 would need to be converted to USB 2.0</p>
						<a href="#">Pentium G4400T</a>	<a href="#">H110TM-ITX</a>	<a href="#">EMB-H110B**</a>		
						<a href="#">Pentium G4500T</a>	Asus	<a href="#">EMB-Q170B**</a>		
						<a href="#">i3-6100T</a>	<a href="#">H110T**</a>	<b>ASRock Industrial</b>		
						<a href="#">i3-6300T</a>	<a href="#">Q170T</a>	<a href="#">IMB-191**</a>		
						<a href="#">i5-6400T*</a>	ECS	<a href="#">IMB-190-E**</a>		
						<a href="#">i5-6500T*</a>	<a href="#">H110T-SI01**</a>	<a href="#">IMB-193**</a>		
						<a href="#">i7-6700T*</a>	<b>Gigabyte</b>	<b>Gigabyte</b>		
							<a href="#">GA-H170TN</a>	<a href="#">GA-H110TN**</a>		
								<a href="#">GA-Q170TN**</a>		
								<b>Jetway</b>		
		<a href="#">NF595-H110**</a>								
		<b>Mitac</b>								
		<a href="#">PH11SI**</a>								
		<a href="#">PH12SI (SKU D)**</a>								
<a href="#">Galileo TU</a>	<a href="#">A-ITX24-M1B</a>	Thin Mini-ITX	Passive	<p>Fanless Passive Cooling (35W TDP)            2 x Front USB 3.0            2 x Front USB 2.0            2 x 2.5" bay            2 x 2.5" Mobile Tray            1 x PCI-E slot (8X)            Dual Antenna support            Dimensions 430 x 278 x 43.6 mm</p> <p>(Optional Extra 1U Rackmount Front Plate - A-ITX27-FP01)</p>	Current until Thin Mini ITX EOL	Intel	ASRock	Aaeon	<p>HTPC            Mini PC            Fanless PC            Silent PC            Multi-Display/screen PC            Business Solution            Intelligence unit</p>	<p>*i5T and i7T 35W TDP CPU's are possible subject to testing conditions, enviroment and tolerances.            **H110 Boards &amp; others can be used but the Front USB 3.0 would need to be converted to USB 2.0</p>
						<a href="#">Pentium G4400T</a>	<a href="#">H110TM-ITX</a>	<a href="#">EMB-H110B**</a>		
						<a href="#">Pentium G4500T</a>	Asus	<a href="#">EMB-Q170B**</a>		
						<a href="#">i3-6100T</a>	<a href="#">H110T**</a>	<b>ASRock Industrial</b>		
						<a href="#">i3-6300T</a>	<a href="#">Q170T</a>	<a href="#">IMB-191**</a>		
						<a href="#">i5-6400T*</a>	ECS	<a href="#">IMB-190-E**</a>		
						<a href="#">i5-6500T*</a>	<a href="#">H110T-SI01**</a>	<a href="#">IMB-193**</a>		
						<a href="#">i7-6700T*</a>	<b>Gigabyte</b>	<b>Gigabyte</b>		
							<a href="#">GA-H170TN</a>	<a href="#">GA-H110TN**</a>		
								<a href="#">GA-Q170TN**</a>		
								<b>Jetway</b>		
		<a href="#">NF595-H110**</a>								
		<b>Mitac</b>								
		<a href="#">PH11SI**</a>								
		<a href="#">PH12SI (SKU D)**</a>								

NB: Motherboards and CPU shown are for 6th Gen Skylake. The list is not exhaustive.

NB2: Previous Generation information available upon request.