MHF06843



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6.3 M.2 2242/2280 SSD 14
6.4 4G/5G 15
6.5 P `

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JEC-3510 BOX Intel Alder Lake N

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- Intel Alder Lake-N
- DDR4-3200 SO-DIMM 16GB
- HDMI + DP
- 2 x LAN
- 4 x USB3.0, 2 x USB2.0
- M.2 M-Key (2280 SATA/PCIe x 1 NVME)
- M.2 E-Key 2230

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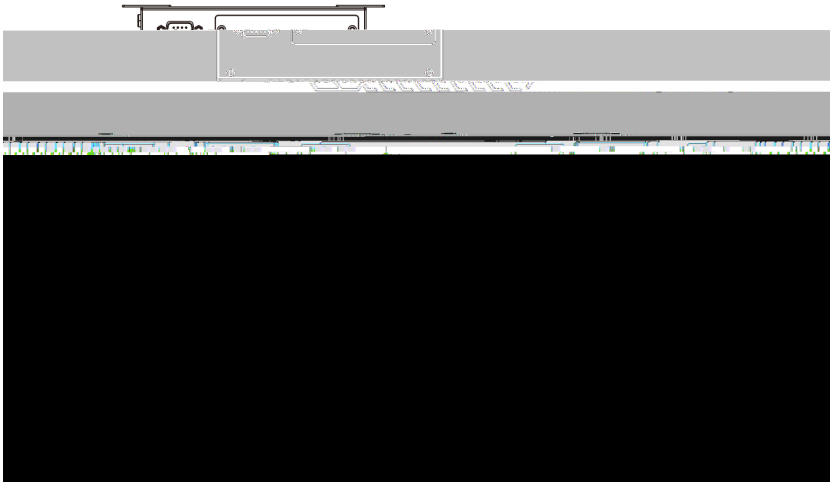
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DCIN +12V~24V G	

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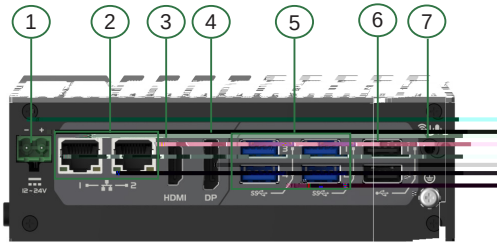
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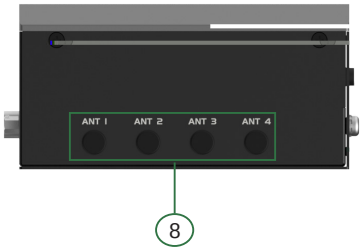
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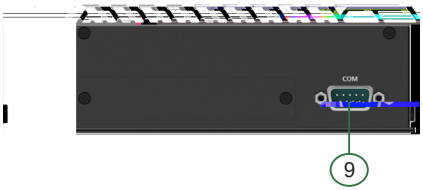
814#

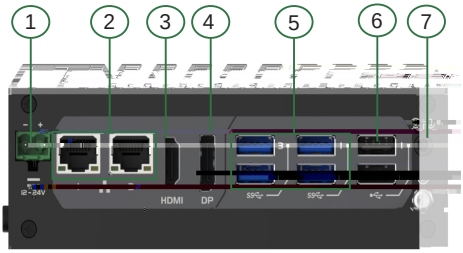


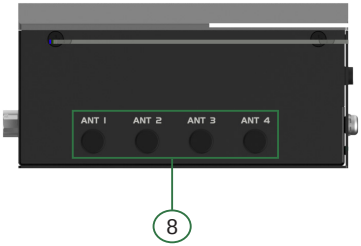
815# #LR#

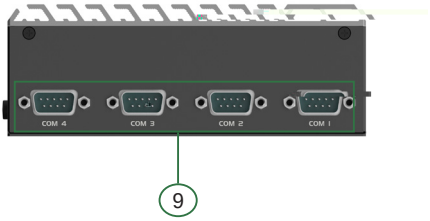


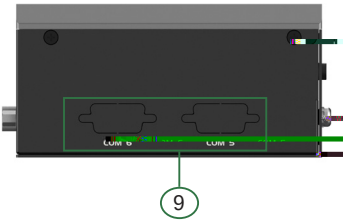





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12-24V
HDMI
DP


ANT 1
ANT 2
ANT 3
ANT 4
8


COM 4
COM 3
COM 2
COM 1
9


9

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1. DC_IN DC
2. LAN1/2 RJ45
3. HDMI HDMI
4. DP DP

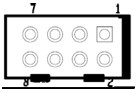
81717##MVDWDbSZU4#

	1	+V5
	2	GND

81718#VDWD4#

	1	GND
	2	SATA_TX_P
	3	SATA_TX_N
	4	GND
	5	SATA_RX_N
	6	SATA_RX_P
	7	GND

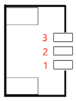
81719#IbXVE5#

	1	USB2.0 PWR	2	USB2.0 PWR
	3	USB2_P3_D-	4	USB2_P4_D-
	5	USB2_P3_D+	6	USB2_P4_D+
	7	GND	8	GND

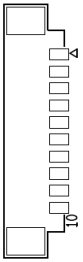
8171:#IbXVE6#

	1	USB2.0 PWR
	2	USB2_P8_D-
	3	USB2_P8_D+
	4	GND

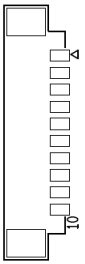
8171;#FRP4#FRP5

	1	GND
	2	RS485+
	3	RS485-

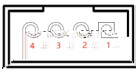
8171<##FRP6#FRP7#

	1	SOUT3
	2	RTS3
	3	SIN3
	4	CTS3
	5	GND
	6	SOUT4
	7	RTS4
	8	SIN4
	9	CTS4
	10	GND

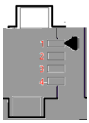
817143##FRP8#FRP9#

	1	SOUT5
	2	RTS5
	3	SIN5
	4	CTS5
	5	GND
	6	SOUT6
	7	RTS6
	8	SIN6
	9	CTS6
	10	GND

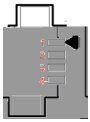
817144#IVSN4

	1	SPK_R-
	2	SPK_R+
	3	SPK_L-
	4	SPK_L+

817145#L5F3

	1	GND
	2	I2C_SDA
	3	I2C_CLK
	4	I2C PWR

817146#VPE

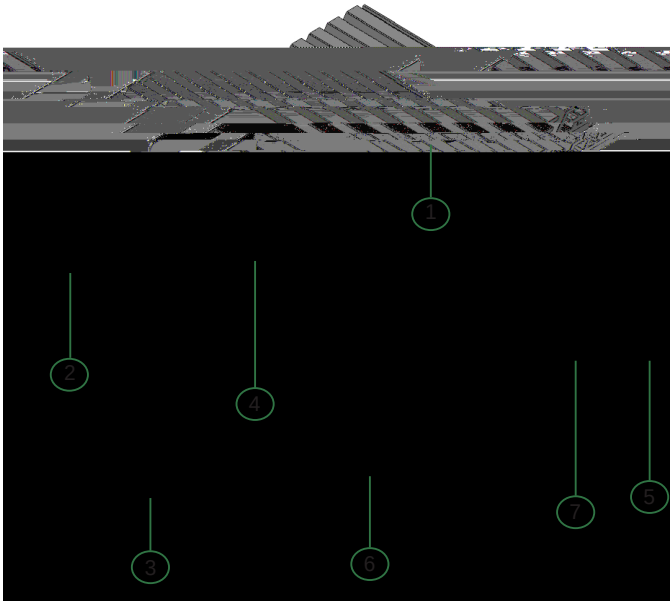
	1	GND
	2	SMB_SDA
	3	SMB_CLK
	4	SMB PWR

817147#IS

	1	GND
	2	

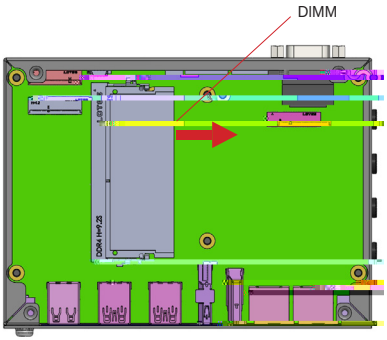
9

914#MHF06843



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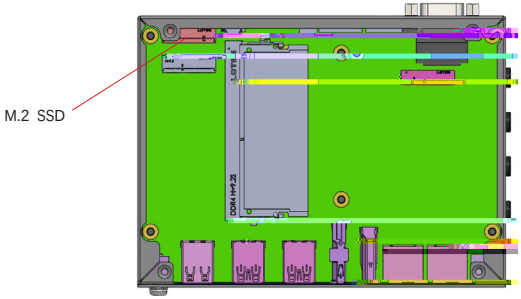
915#



DIMM G

1.
2.
3. DIMM
4. DIMM 30° G

916#P15#5575255;3#VVG



M.2 1 M2 M.2 2242/2280 SATA SSD G

1. 30°
2. M.2 2242 M.2 2280 M.2 2242 G

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: #ELRV#

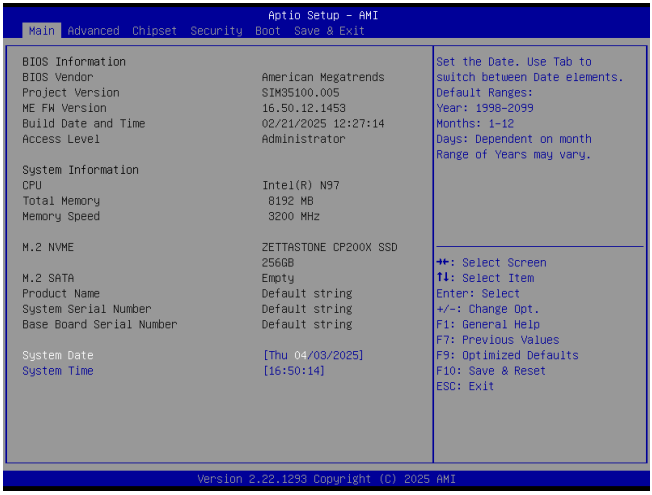
:14#ELRV#

AMI BIOS G BIOS Basic Input Output System (ÿ G

:16#ElRV#

Main		BIOS
Advanced		BIOS
Chipset		
Security		
Boot		
Save & Exit		BIOS

:17#Pdlq



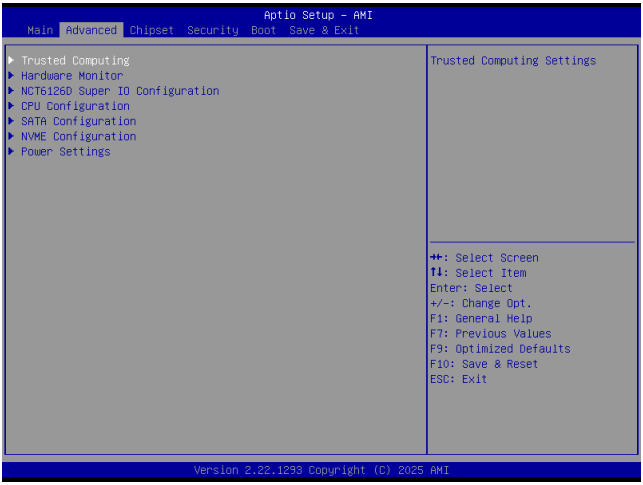
V|vwhp#Gdwh#+ ,

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V|vwhp#WIph

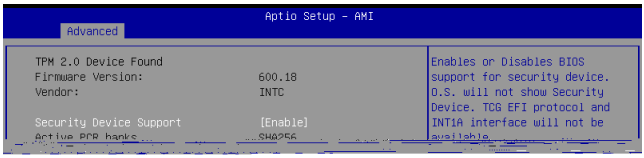
< >< >< >G

:18#Dgydqfhg



Trusted Computing		
Hardware Monitor		
NCT6126D Super IO Con f guration	Super IO	
CPU Con f guration	CPU	
SATA Con f guration	SATA	
NVME Con f guration	NVME	
Power Settings		

- Trusted Computing <Enter> G



VhfxulwlGhylfh#Vxssruw###

G Disabled,Enabled.

VKD589#SFU#Edqn###

SHA256 PCR Bank G Disabled,Enabled.

VKD6;7#SFU#Edqn###

SHA384 PCR Bank G Disabled,Enabled.

VP6b589#SFU#Edqn###

SM3_256 PCR Bank G Disabled,Enabled.

Shqglqj#rshudwlrq#

G None,TPM Clear.##

Sodwirup#Klhudufk|##

G Disabled,Enabled.

Vwrudjh#Klhudufk|#

G Disabled,Enabled.##

Hqgruvhphqw#Klhudufk|##

G Disabled,Enabled.

Sk|vlfdo#Suhvhqfh#Vshf#Yhuvlrq##

PPI 1.2 1.3 G 1.2,1.3.

Ghylfh#Vhohfw#

TPM 1.2 TPM 1.2 TPM 2.0 TPM G

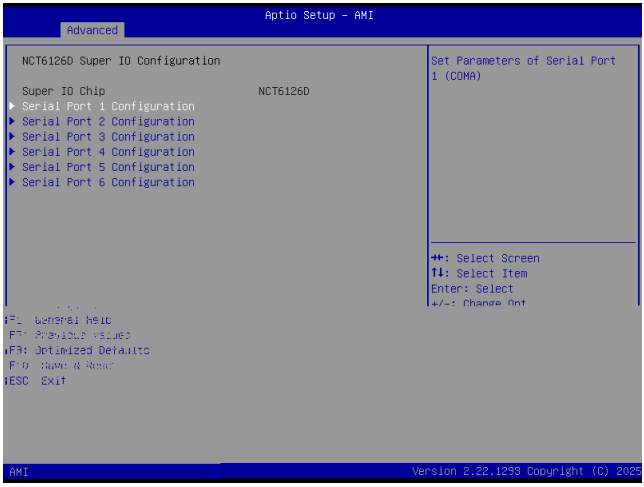
TPM 1.2,TPM 2.0,Auto.#

▶Hardware Monitor <Enter> G

#Vpduw#Idq#Ixqfwlrq

G Disabled,Enabled.

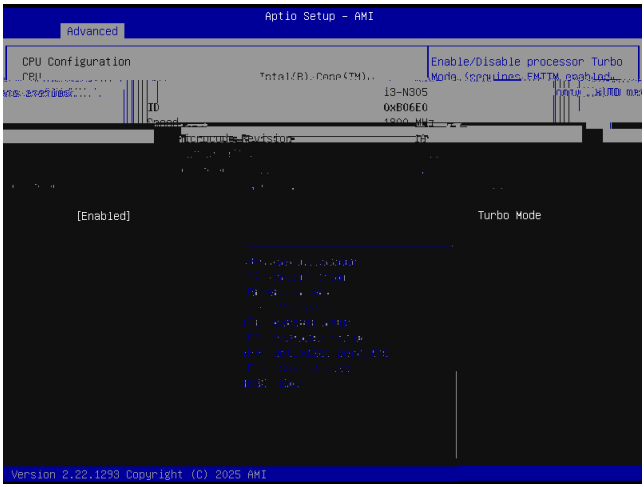
▶NCT6126D Super IO Confguration <Enter> G



#Vhuldo#Sruw#42526272829#Frq jxudwlrq

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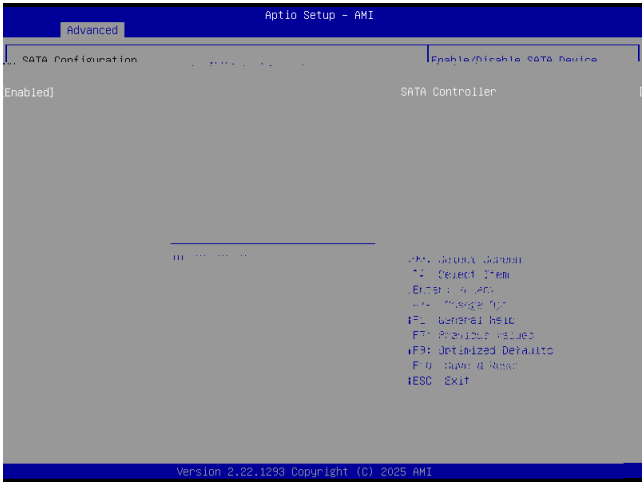
▶CPU Confguration <Enter> G



#Wxuer#Prgh

Turbo G Disabled,Enabled.

▶SATA Confguration <Enter> G



#VDWD#Frqwurohu

SATA G Disabled,Enabled.

#XVE#Zdnhxs

USB G Disabled,Enabled.

:19#FkIsvhW



#Rqerdug#Dxglr##

G Disabled,Enabled.##

#Rqerdug#0DQ#Frqwurohu#

G Disabled,Enabled.##

#Rqerdug#0DQ5#Frqwurohu##

2 G Disabled,Enabled.##

#0dq#Errw URP##

G Disabled,Enabled.#

#Fkdvvlf#Rshqhg#Zduqlqj#

G Disabled,Enabled.##

#0YGV#Vzlwfk##

LVDS G Disabled,Enabled.###

#0FG#Sdqho#W|sh##

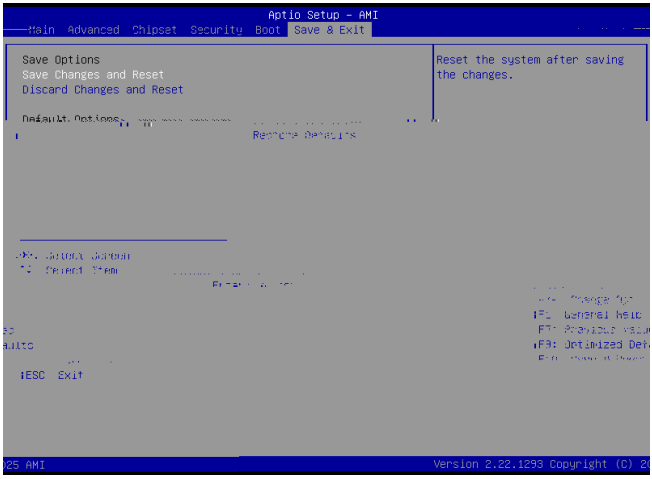
G

▶Secure Boot <Enter> G



#Vhfxuh#Errw

G Disabled,Enabled.



Vdyh#Fkdqjhv#dqg#UhvhW

G

Glvfdug#Fkdqjhv#dqg#UhvhW

G

Uhvwruh#Ghidxowv

G

;14#

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		1Hט 2Hט 12
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		G
		1Hט 2Hט 3Hט
		ÿ ÿ Hט
		ÿ Winpe ÿ
IH,O		PCI ISA Hט Hט
	BIOS	BIOS Setup BIOS Setup
BIOS		
Boot device not found	BIOS	BIOS d d (Boot)
USB	USB 2.0 USB 2.0	USB 2.0
	USB	1Hט USB Legacy Support ÿ USB ÿ 2Hט USB