JEC-2702F

Intel® Coffee Lake

6/8/9 i3/i5/i7/i9/G CPU

·4 Intel

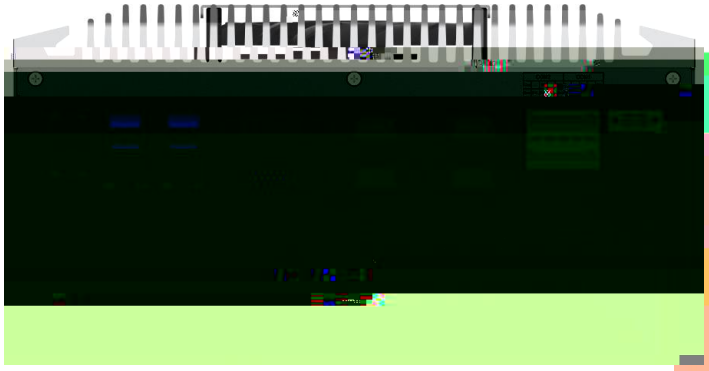
· 5G 4G 5G

· 6COM 10

·8 GPIO

·VGA/DVI/HDMI

USB3.0,4 USB2.0 1





JEC-2702F

		6/8/9 i3/i5/i7/i9/G CPU
		Z390
	BIOS	AMI UEFI/Legacy BIOS
		2xDDR4 2133/2400/2666MHz SO-DIMM up to 64GB
		Win7/Win10/WES7/Linux , 32 /64
I/O	**USB**	4xUSB3.0,4xUSB2.0,1xUSB2.0Type A( )
	COM	I/O 6 :COM1&2 RS232/422/485( ), COM3~6 RS232(DB9), 4x RS232 4xRS422/485
	GPIO	8 I/O
	PS2	1 PS/2
	LED	1xPower, 1xHDD
	PCIe/M.2/Mini-PCIe	1xMini-PCIe wifi/BT ; 1xM.2 B-Key 3042/3052 SIM 4G/5G ; 1*PCIex16+1*PCI 1*PCIex16+1*PCIex4 2PCI
	eSPI/LPC/SMBUS/I2C	1x4Pin SM Bus , LPC TPM
	Interface	VGA DVI-D HDMI
	SATA/M.2/mSATA	2x SATA3.0, SATA (Raid0,1), 1x mSATA, 1xM.2 2242/2280 SATA/nVME SSD
	Audio IC	Realtek ALC897
	Audio Interface	1xMic-in, 1xLine-out, 1xAudio-Out
	LAN IC	1x i219LM, 3xi210AT
	Interface	4xRJ45
	Power Input	12V to 30V, DC-in
	Power Interface	2Pin
	Watchdog Timer	1 to 255 sec./min. per step
	Dimensions	257mm(W) 191mm(D) 134mm(H)
	Weight	4.64KG
	Mounting	
	Operating Temp.	0~45 , -10~60
	Storage Temp.	-40~85
	Humidity	10%~80% Humidity, non-condensing
	Shock	With SSD: 15G, IEC 60068-2-27, half sine, 11ms duration
	Vibration	With SSD:2Grms, IEC 60068-2-64, random 5~500Hz 1 hr/axis

			LAN	USB	COM		mPCIe	PCIe	PCI
JEC-2702F-Z390-2P	Z390	3	4	8	6(upto10)	2SATA3.0, 1mSATA, 1M.2	1	0	2
JEC-2702F-Z390-1E1P	Z390	3	4	8	6(upto10)	2SATA3.0, 1mSATA, 1M.2	1	1	1
JEC-2702F-Z390-2E	Z390	3	4	8	6(upto10)	2SATA3.0, 1mSATA, 1M.2	1	2	0

JEC-2702	JEC-2702F	1
300600000184	,180W,100V 240V AC Input,19.5V,9.23A,2Pin	1
301800000463	,1.5m	1
301800000673	SATA cable	1
301700001618	,1*10Pin	2
NA		1
302300003113		2
302300003114		2

100100000286	MIO-LPC4COM,V1.0 LPC 4 RS232
100100000287	MIO-LPC4RS485,V0.2 LPC 4 RS422/485
200200000349	LPC-TPM,V0.1(SLB9665TT2.0).LPC TPM
200200000013	E2P-1E1P, 1PCIex16+1PCI
200200006280	E2P-2P 2PCI
200200000139	JW-A1416 (X16+X4) 1PCIex16+1PCIex4