



MSI Z490-A PRO placa base Intel Z490 LGA 1200 (Socket H5) ATX

Marca : MSI

Código del producto: Z490-A PRO

Nombre del producto : Z490-A PRO

MSI Z490-A PRO. Fabricante de procesador: Intel, Socket de procesador: LGA 1200 (Socket H5), Procesador compatible: Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i9, Intel® Pentium®. tipos de memoria compatibles: DDR4-SDRAM, Memoria interna máxima: 128 GB, Tipo de ranuras de memoria: DIMM. Interfaces de disco de almacenamiento soportados: M.2, SATA III, Tipos de unidades de almacenamiento admitidas: HDD & SSD, Niveles RAID: 0, 1, 5, 10. Soporte para proceso paralelo: Crossfire. Tipo de interfaz ethernet: 2.5 Gigabit Ethernet, Ethernet rápido, Gigabit Ethernet, Controlador LAN: Realtek RTL8125B



Procesador		Panel trasero Puertos de I/O (input/output)	
Fabricante de procesador *	Intel	Cantidad de puertos USB 2.0 *	2
Socket de procesador *	LGA 1200 (Socket H5)	Cantidad de puertos tipo A USB 3.2 Gen 1 (3.1 Gen 1) *	2
Procesador compatible *	Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i9, Intel® Pentium®	Cantidad de puertos tipo A USB 3.2 Gen 2 (3.1 Gen 2) *	1
Memoria		Cantidad de puertos tipo C USB 3.2 Gen 2 (3.1 Gen 2) *	1
tipos de memoria compatibles *	DDR4-SDRAM	Puertos Ethernet LAN (RJ-45) *	1
Número de ranuras de memoria *	4	Cantidad de puertos PS/2	1
Tipo de ranuras de memoria	DIMM	Número de puertos HDMI *	1
Canales de memoria	Doble canal	Cantidad de DisplayPorts	1
No ECC	✓	Entrada de micrófono	✓
Velocidades de reloj de memoria soportadas	2133,2400,2666,2933,3000,3200,3300,3333,3400,3466,3600,3733,3866,4000,4133,4200,4266,4300,4400,4533,4600,4800 MHz	Red	
Memoria interna máxima *	128 GB	Ethernet	✓
Memoria sin buffer	✓	Tipo de interfaz ethernet	2.5 Gigabit Ethernet, Ethernet rápido, Gigabit Ethernet
Controladores de almacenaje		Controlador LAN	Realtek RTL8125B
Tipos de unidades de almacenamiento admitidas	HDD & SSD	Wifi *	✗
Interfaces de disco de almacenamiento soportados *	M.2, SATA III	Características	
Niveles RAID	0, 1, 5, 10	Chipset de tarjeta madre *	Intel Z490
Gráficos		Chip de sonido	Realtek ALC892
Soporte para proceso paralelo *	Crossfire	Canales de salida de audio *	7.1 canales
Versión DirectX	12.0	Componente para *	PC
Soporte de gráficos discretos	✓	Factor de forma de la tarjeta madre *	ATX
Interno I/O		Familia del chipset *	Intel
USB 2.0, conectores *	4	Número de orificios de montaje	9
Conectores USB 3.2 Gen 1 (3.1 Gen 1) *	5	Sistemas operativos Windows soportados	Windows 10 x64
Número de conectores SATA III *	6	Ranuras de expansión	
Conector de audio en panel frontal	✓	PCI Express x1 (Gen 3.x) ranuras	3
Conector de panel delantero	✓	PCI Express x16 Gen (3.x) ranuras	2
Conector de potencia ATX (24 pines)	✓	Número de ranuras M.2 (M)	2
Conector para ventilador	✓	BIOS	
Conector de ventilador CPU	✓	Jumper Clear CMOS	✓
Conector de intrusión a chasis	✓		
Conector TPM	✓		
Cabecera de puerto serie	1		
Conector eléctrico de 12 V	✓		
Conector para tiras LED RGB	✓		

Datos de logística

Código de Sistema de Armonización (SA) 84733020

Peso y dimensiones

Ancho 244 mm

Profundidad 305 mm

Contenido del empaque

Cables incluidos SATA

Controladores incluidos ✓



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