

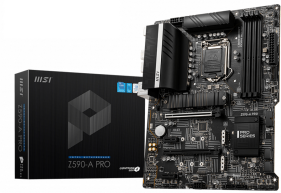
MSI Z590-A PRO placa base Intel Z590 LGA 1200 (Socket H5) ATX

Marca : MSI

Código del producto: Z590-A PRO

Nombre del producto : Z590-A PRO

MSI Z590-A PRO. Fabricante de procesador: Intel, Socket de procesador: LGA 1200 (Socket H5), Procesador compatible: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, 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: 2-Way CrossFireX, Máxima resolución: 4096 x 2160 Píxeles. Tipo de interfaz ethernet: 2.5 Gigabit Ethernet, Controlador LAN: Intel I225-V



Procesador		Panel trasero Puertos de I/O (input/output)	
Fabricante de procesador *	Intel	Cantidad de puertos USB 2.0 *	4
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® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium®	Cantidad de puertos tipo A USB 3.2 Gen 2 (3.1 Gen 2) *	1
Memoria		Puertos Ethernet LAN (RJ-45) *	1
tipos de memoria compatibles *	DDR4-SDRAM	Cantidad de puertos PS/2	1
Número de ranuras de memoria *	4	Número de puertos HDMI *	1
Tipo de ranuras de memoria	DIMM	Cantidad de DisplayPorts	1
Canales de memoria	Doble canal	Salidas para auriculares	1
No ECC	✓	Entrada de micrófono	✓
Velocidades de reloj de memoria soportadas	2133,2666,2933,3200 MHz	Cantidad de puerto serial	1
Memoria interna máxima *	128 GB	Red	
Memoria sin buffer	✓	Ethernet	✓
Controladores de almacenaje		Tipo de interfaz ethernet	2.5 Gigabit Ethernet
Tipos de unidades de almacenamiento admitidas	HDD & SSD	Controlador LAN	Intel I225-V
Interfaces de disco de almacenamiento soportados *	M.2, SATA III	Wifi *	✗
Niveles RAID	0, 1, 5, 10	Características	
Gráficos		Chipset de tarjeta madre *	Intel Z590
Soporte para proceso paralelo *	2-Way CrossFireX	Chip de sonido	Realtek ALC897
Máxima resolución	4096 x 2160 Píxeles	Canales de salida de audio *	7.1 canales
Interno I/O		Componente para *	PC
USB 2.0, conectores *	2	Factor de forma de la tarjeta madre *	ATX
Conectores USB 3.2 Gen 1 (3.1 Gen 1) *	2	Familia del chipset *	Intel
Conectores USB 3.2 Gen 2 (3.1 Gen 2) *	1	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	2
Conector de panel delantero	✓	PCI Express x16 Gen (3.x) ranuras	2
Conector de potencia ATX (24 pines)	✓	Número de ranuras M.2 (M)	3
Conector de ventilador CPU	✓	BIOS	
		Tipos de BIOS *	UEFI AMI
		Jumper Clear CMOS	✓

Interno I/O		Datos de logística	
Número de conectores a ventilador de chasis	6	Código de Sistema de Armonización (SA)	84733020
Conector de intrusión a chasis	✓	Peso y dimensiones	
Conector de energía EPS (8-pin)	✓	Ancho	305 mm
Conector TPM	✓	Profundidad	244 mm
Cabecera de puerto serie	1	Altura	65 mm
Conector eléctrico de 12 V	✓	Otras características	
		Peso	1 kg



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