MSI MAG A650BN toiteallika komponent 650 W 20+4 pin ATX ATX Must

Brand : MSI

d : MSI

Product family: MAG

Product code: MAG A650BN





Product name : MAG A650BN

MSI MAG A650BN. Koguvõimsus: 650 W, AC-sisendpinge: 100 - 240 V, AC-sisendsagedus: 50 - 60 Hz. Emaplaadi toitepistmik: 20+4 pin ATX, Emaplaadi toitekaabli pikkus: 60 cm, Kaabelduse tüüp: Mittemodulaarne. Otstarve: PC, Toiteploki (PSU) standard: ATX, 80 PLUS sertifikaat: 80 PLUS Bronze. Toote värv: Must, Jahutuse tüüp: Aktiivne, Ventilaatori läbimõõt: 12 cm. Laius: 150 mm, Sügavus: 140 mm, Kõrgus: 86 mm

Power

Power	
Total power *	650 W
AC input voltage *	100 - 240 V
AC input frequency	50 - 60 Hz
Maximum input current (@110V)	10 A
Maximum input current (@220V)	5 A
Power Factor Correction (PFC) type	Active
Combined power (+3.3V)	110 W
Combined power (+12V)	648 W
Combined power (+5V)	110 W
Combined power (-12V)	3.6 W
Combined power (+5Vsb)	12.5 W
Max output current (+3.3V)	20 A
Max output current (+12V)	54 A
Max output current (+5V)	20 A
Max output current (-12V)	0.3 A
Max output current (+5Vsb)	20 A
Efficiency	85%
Power protection features	Over current, Over power, Over voltage, Short circuit
Ports & interfaces	

Ports & interfaces

Motherboard power connector *	20
Motherboard power cable length	60
Number of SATA power connectors	5
Peripheral (Molex) power connectors (4-pin) *	2

20+4 pin ATX 60 cm 5

Ports & interfaces EPS power connector (8-pin) × EPS power connector (4+4 pin) ✓ PCI Express power connectors (6+2 2 pin) CPU power connector (4+4 pin) 1 ATX Power connector (24-pin) x ATX power connector (20+4 pin) 1 Floppy disk drive connector X Cabling type Non-Modular Performance 80 PLUS certification * 80 PLUS Bronze Purpose * PC Power supply unit (PSU) form factor ATX Design Product colour Black Cooling type Active Fan diameter 12 cm Number of fans 1 fan(s) On/off switch 1 Weight & dimensions Width 150 mm Depth 140 mm Height 86 mm Logistics data Harmonized System (HS) code 84733020









Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.