

XG8V-0831 Information


For Reference Only

Part Number [XG8V-0831](#)
Manufacturer Omron Electronics Inc-EMC Div
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description PLUG 8POS SINGLE ROW STRAIGHT
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


XG8V-0831 Specifications

Manufacturer Part Number	XG8V-0831
Manufacturer	Omron Electronics Inc-EMC Div
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Package	-
Series	XG8
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Board or Cable
Shrouding	Unshrouded
Number of Positions	8
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.236" (6.00mm)
Contact Length - Post	0.118" (3.00mm)
Overall Contact Length	0.453" (11.50mm)
Insulation Height	0.098" (2.50mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	5.9µin (0.15µm)
Contact Finish - Post	Tin
Contact Material	Brass, Nickel
Insulation Material	Polybutylene Terephthalate (PBT), Glass Filled
Features	-
Operating Temperature	-55°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

XG8V-0831 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

XG8V-0831 Payment Methods



XG8V-0831 Shipping Methods



If you have any question about XG8V-0831, please do not hesitate to contact us!

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