

MPIA4020V2-1R0-R Information


For Reference Only

Part Number [MPIA4020V2-1R0-R](#)
Manufacturer Eaton
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 6.5A 24 MOHM SMD
Package 2-SMD, J-Lead
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
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.


MPIA4020V2-1R0-R Specifications

Manufacturer Part Number	MPIA4020V2-1R0-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2-SMD, J-Lead
Series	MPIA40-V2
Type	Wirewound
Material - Core	Metal Composite
Inductance	1µH
Tolerance	±20%
Current Rating	6.5A
Current - Saturation	7A
Shielding	Shielded
DC Resistance (DCR)	24 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	65MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	SMD
Size / Dimension	0.195" L x 0.165" W (4.95mm x 4.20mm)

Height - Seated (Max)

0.079" (2.00mm)

[Report errors?](#)

MPIA4020V2-1R0-R 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.

MPIA4020V2-1R0-R Payment Methods



MPIA4020V2-1R0-R Shipping Methods



If you have any question about MPIA4020V2-1R0-R, please do not hesitate to contact us!

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