

# MPIA4040R4-1R5-R

### MPIA4040R4-1R5-R Information

www.ehelsener.clm	Part Number	MPIA4040R4-1R5-R	
	Manufacturer	Eaton	in the Rin
	Category	Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND 1.5UH 4.9A 23 MOHM SMD	
	Package	Nonstandard	
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		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.



## MPIA4040R4-1R5-R Specifications

Manufacturer Part Number	MPIA4040R4-1R5-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	MPIA4040
Туре	Wirewound
Material - Core	Metal Composite
Inductance	1.5µH
Tolerance	$\pm 20\%$
Current Rating	4.9A
Current - Saturation	6.9A
Shielding	Shielded
DC Resistance (DCR)	23 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.175" L x 0.160" W (4.45mm x 4.06mm)

0.079" (2.00mm)

### MPIA4040R4-1R5-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.

#### MPIA4040R4-1R5-R Payment Methods



If you have any question about MPIA4040R4-1R5-R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com