

MPI4040R1-1R0-R

MPI4040R1-1R0-R Information

www.helsener.com	Part Number Manufacturer Category Description Package	MPI4040R1-1R0-R Eaton Inductors, Coils, Chokes Fixed Inductors FIXED IND 1UH 3.7A 40 MOHM SMD 1816 (4540 Metric) 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.

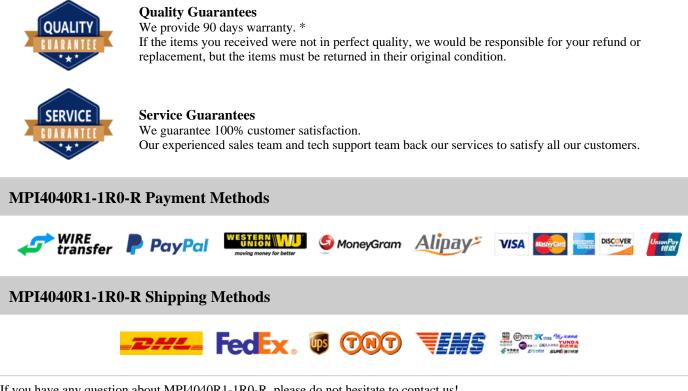


MPI4040R1-1R0-R Specifications

Manufacturer Part Number	MPI4040R1-1R0-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1816 (4540 Metric)
Series	MPI4040
Туре	Wirewound
Material - Core	Metal Composite
Inductance	1µH
Tolerance	$\pm 20\%$
Current Rating	3.7A
Current - Saturation	7.7A
Shielding	Shielded
DC Resistance (DCR)	40 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1816 (4540 Metric)
Supplier Device Package	-
Size / Dimension	0.175" L x 0.160" W (4.45mm x 4.06mm)

0.047" (1.20mm)

MPI4040R1-1R0-R Guarantees



If you have any question about MPI4040R1-1R0-R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com