

IMC0402ER18NJ Information


For Reference Only



















Part Number [IMC0402ER18NJ](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 18NH 240MA 700 MOHM
Package 0402 (1005 Metric)
 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.


IMC0402ER18NJ Specifications

Manufacturer Part Number	IMC0402ER18NJ
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0402 (1005 Metric)
Series	IMC-0402
Type	-
Material - Core	Ceramic
Inductance	18nH
Tolerance	±5%
Current Rating	240mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	700 mOhm Max
Q @ Freq	19 @ 800MHz
Frequency - Self Resonant	2.2GHz
Ratings	-
Operating Temperature	-40°C ~ 100°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.022" W (1.00mm x 0.55mm)

Height - Seated (Max)	0.024" (0.60mm)	Report errors?
IMC0402ER18NJ 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.	
IMC0402ER18NJ Payment Methods		
         		
IMC0402ER18NJ Shipping Methods		
     		

If you have any question about IMC0402ER18NJ, please do not hesitate to contact us!

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