

PM12565S-4R2

PM12565S-4R2 Information

Heisener.com	Part Number Manufacturer Category Description Package	PM12565S-4R2 Bourns Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 4.2UH 5.5A 18 MOHM SMD Nonstandard For the pricing/inventory/lead time, please contact	
For Reference Only		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.



PM12565S-4R2 Specifications

Manufacturer Part Number	PM12565S-4R2
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	PM12565S
Туре	Wirewound
Material - Core	Ferrite
Inductance	4.2µH
Tolerance	$\pm 30\%$
Current Rating	5.5A
Current - Saturation	7.3A
Shielding	Shielded
DC Resistance (DCR)	18 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-20°C ~ 105°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.492" L x 0.492" W (12.50mm x 12.50mm)

0.256" (6.50mm)

PM12565S-4R2 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.

PM12565S-4R2 Payment Methods



If you have any question about PM12565S-4R2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com