

SDR1806-680ML

SDR1806-680ML Information

-	www.heisener.edu	Part Number Manufacturer Category Description Package	SDR1806-680ML Bourns Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 68UH 2.1A 130 MOHM SMD 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.



SDR1806-680ML Specifications

Manufacturer Part Number	SDR1806-680ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR1806
Туре	Wirewound
Material - Core	Ferrite
Inductance	68µH
Tolerance	$\pm 20\%$
Current Rating	2.1A
Current - Saturation	3.8A
Shielding	Unshielded
DC Resistance (DCR)	130 mOhm Max
Q @ Freq	22 @ 2.52MHz
Frequency - Self Resonant	8MHz
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.720" L x 0.551" W (18.30mm x 14.00mm)

0.272" (6.90mm)

SDR1806-680ML 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.

SDR1806-680ML Payment Methods



If you have any question about SDR1806-680ML, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com