

7447231681

7447231681 Information



Part Number	7447231681
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 680UH 1A 590 MOHM TH
Package	Radial - 4 Leads
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

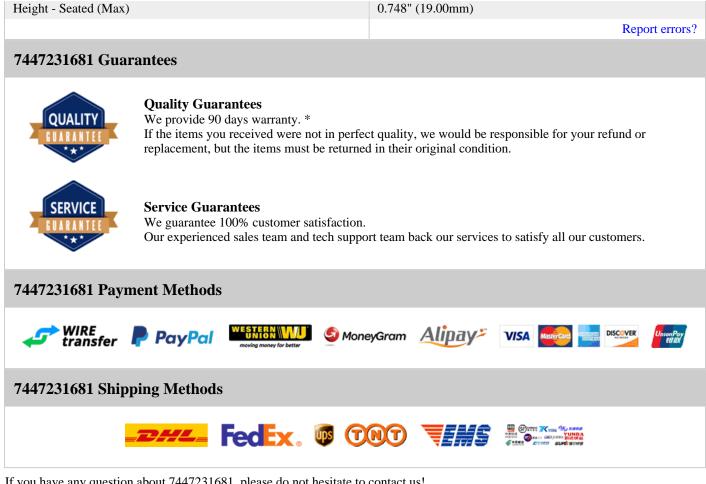
Certified Quality

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.



7447231681 Specifications

Manufacturer Part Number	7447231681
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial - 4 Leads
Series	WE-TIF
Туре	Wirewound
Material - Core	-
Inductance	680µH
Tolerance	$\pm 10\%$
Current Rating	1A
Current - Saturation	1.2A
Shielding	Unshielded
DC Resistance (DCR)	590 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	1.3MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial - 4 Leads
Supplier Device Package	-
Size / Dimension	0.433" Dia (11.00mm)



If you have any question about 7447231681, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com