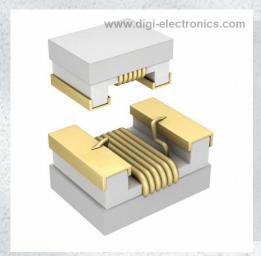


744761120C Datasheet



https://www.DiGi-Electronics.com

DiGi Electronics Part Number 744761120C-DG

Manufacturer Würth Elektronik

Manufacturer Product Number 744761120C

Description FIXED IND 20NH 700MA 120MOHM SMD

Detailed Description 20 nH Unshielded Drum Core, Wirewound Inductor

700 mA 120mOhm Max 0603 (1608 Metric)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.



Purchase and inquiry

Manufacturer Product Number:	Manufacturer:
744761120C	Würth Elektronik
Series:	Product Status:
WE-KI	Active
Type:	Material - Core:
Drum Core, Wirewound	Ceramic
Inductance:	Tolerance:
20 nH	±5%
Current Rating (Amps):	Current - Saturation (Isat):
700 mA	
Shielding:	DC Resistance (DCR):
Unshielded	120m0hm Max
Q @ Freq:	Frequency - Self Resonant:
35 @ 250MHz	3.1GHz
Ratings:	Operating Temperature:
	-40°C ~ 125°C
Inductance Frequency - Test:	Mounting Type:
250 MHz	Surface Mount
Package / Case:	Supplier Device Package:
0603 (1608 Metric)	0603 (1608 Metric)
Size / Dimension:	Height - Seated (Max):
0.065" L x 0.045" W (1.65mm x 1.15mm)	0.043" (1.10mm)

Environmental & Export classification

8504.50.8000

RoHS Status:	Moisture Sensitivity Level (MSL):
ROHS3 Compliant	1 (Unlimited)
REACH Status:	ECCN:
REACH Unaffected	EAR99
HTSUS:	



OUR CERTIFICATE

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