



IC Components Limited

**SLF12565T-4R2N5R5-PF**

Manufacturer Part Number:	SLF12565T-4R2N5R5-PF
Manufacturer / Brand	TDK Corporation
Part of Description:	FIXED IND 4.2UH 5.5A 15 MOHM SMD
Datasheets:	<a href="#">SLF12565T-4R2N5R5-PF.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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SLF12565T-4R2N5R5-PF 100% New Original 200pcs in Stock, Find SLF12565T-4R2N5R5-PF Price, Stock, datasheet at IC Components Ltd Online, buy SLF12565T-4R2N5R5-PF TDK Corporation with warrantied. 100% guarantee confidence. RFQ SLF12565T-4R2N5R5-PF: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of SLF12565T-4R2N5R5-PF

Part Number	SLF12565T-4R2N5R5-PF	Manufacturer / Brand	TDK Corporation
Series	SLF	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	Nonstandard	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	-
Operating Temperature	-20°C ~ 105°C	Detailed Description	4.2µH Shielded Wirewound Inductor 5.5A 18 mOhm Max Nonstandard
Ratings	-	Size / Dimension	0.492" L x 0.492" W (12.50mm x 12.50mm)
Height - Seated (Max)	0.270" (6.85mm)	Type	Wirewound
Current Rating	5.5A	Shielding	Shielded
Tolerance	±20%	Inductance	4.2µH
Q @ Freq	-	Material - Core	Ferrie
Current - Saturation	7.3A	DC Resistance (DCR)	18 mOhm Max
Frequency - Self Resonant	-	Inductance Frequency - Test	1kHz
Other Names	SLF12565T4R2N5R5P	Stock Quantity	200 pcs Stock
Category	<a href="#">Inductors, Coils, Chokes &gt; Fixed Inductors</a>	Description	FIXED IND 4.2UH 5.5A 15 MOHM SMD
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to SLF12565T-4R2N5R5-PF

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<p><b>SLF12565T-680M2R0-H</b> Description: FIXED IND 68UH 2A 78.7 MOHM SMD Manufacturers: TDK Corporation In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12565T-7R0N5R5-PF</b> Description: FIXED IND 7UH 5A 17.7 MOHM SMD Manufacturers: TDK Corporation In Stock: New original, 18200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12565T-7R2M6R5-TPF</b> Description: SLF12565T-7R2M6R5-TPF TDK SMD Manufacturers: TDK Corporation In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>SLF12565T-470M2R4</b> Description: SLF12565T-470M2R4 TDK 0.5k reel Manufacturers: TDK Corporation In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12575T-150M4R7-R</b> Description: SLF12575T-150M4R7-R TDK SMD Manufacturers: TDK Corporation In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12565T-220M3R5-PF</b> Description: FIXED IND 22UH 3.8A 37.9 MOHM Manufacturers: TDK Corporation In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>SLF12565T-221M</b> Description: SLF12565T-221M TDK SMD Manufacturers: TDK Corporation In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12575T-101M1R9-H</b> Description: FIXED IND 100UH 1.9A 125 MOHM Manufacturers: TDK Corporation In Stock: New original, 175400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12565T-470M2R4-PF</b> Description: FIXED IND 47UH 2.4A 57.8 MOHM Manufacturers: TDK Corporation In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>SLF12575T-150M4R7-PF(4.7UH)</b> Description: SLF12575T-150M4R7-PF(4.7UH) TDK 12575 Manufacturers: TDK Corporation In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12575T-100M4R7-PF</b> Description: SLF12575T-100M4R7-PF TDK 12MM Manufacturers: TDK Corporation In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12565T-221M1R0-PF</b> Description: FIXED IND 220UH 1A 273 MOHM SMD Manufacturers: TDK Corporation In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>SLF12565T-680M2R0-PF</b> Description: FIXED IND 68UH 2A 78.7 MOHM SMD Manufacturers: TDK Corporation In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12575T-151M1R5-H</b> Description: FIXED IND 150UH 1.5A 175 MOHM Manufacturers: TDK Corporation In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12565T-331MR87-H</b> Description: FIXED IND 330UH 950MA 592.8 MOHM Manufacturers: TDK Corporation In Stock: New original, 4100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>SLF12565T-330M2R8-PF</b> Description: FIXED IND 33UH 3.4A 48.7 MOHM Manufacturers: TDK Corporation In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12565T-221M1R0</b> Description: SLF12565T-221M1R0 TDK SOP Manufacturers: TDK Corporation In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12575T-101M1R9-PF</b> Description: FIXED IND 100UH 1.9A 125 MOHM Manufacturers: TDK Corporation In Stock: New original, 23300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>SLF12565T-150M4R2-PF</b> Description: FIXED IND 15UH 4.2A 23.7 MOHM Manufacturers: TDK Corporation In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12565T-330M2R8-H</b> Description: FIXED IND 33UH 2.8A 40.6 MOHM Manufacturers: TDK Corporation In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12575T-102MR55-TPF</b> Description: SLF12575T-102MR55-TPF TDK SMD Manufacturers: TDK Corporation In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>SLF12565T-151M1R3-PF</b> Description: SLF12565T-151M1R3-PF TDK SMD Manufacturers: TDK Corporation In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF1256T-221M1R0</b> Description: SLF1256T-221M1R0 TDK SOP Manufacturers: TDK Corporation In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12565T-330M2R8</b> Description: SLF12565T-330M2R8 TDK SMD Manufacturers: TDK Corporation In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>SLF12575T-150M4R7-PF</b> Description: FIXED IND 15UH 4.7A 18.4 MOHM Manufacturers: TDK Corporation In Stock: New original, 27900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12565T-331MR90-PF</b> Description: SLF12565T-331MR90-PF TDK SMD Manufacturers: TDK Corporation In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12575T-100M5R4</b> Description: SLF12575T-100M5R4 TDK SMD Manufacturers: TDK Corporation In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>SLF12565T-101M1R6-PF</b> Description: FIXED IND 100UH 1.6A 123 MOHM Manufacturers: TDK Corporation In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12565T-220M3R5-H</b> Description: FIXED IND 22UH 3.5A 31.6 MOHM Manufacturers: TDK Corporation In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>SLF12575T-100M5R4-PF</b> Description: FIXED IND 10UH 5.4A 15.6 MOHM Manufacturers: TDK Corporation In Stock: New original, 11500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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