



IC Components Limited

### VLF3012ST-2R2M1R4

Manufacturer Part Number:	VLF3012ST-2R2M1R4
Manufacturer / Brand	TDK
Part of Description:	
Datasheets:	<a href="#">VLF3012ST-2R2M1R4.pdf</a>
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**VLF3012ST-2R2M1R4** 100% New Original 5000pcs in Stock, Find VLF3012ST-2R2M1R4 Price, Stock, datasheet at IC Components Ltd Online, buy VLF3012ST-2R2M1R4 TDK Corporation with warrantied. 100% guarantee confidence. RFQ VLF3012ST-2R2M1R4: [Info@IC-Components.com](mailto:Info@IC-Components.com)

### The specifications of VLF3012ST-2R2M1R4

Part Number	VLF3012ST-2R2M1R4	Manufacturer / Brand	TDK
Type	Wirewound	Tolerance	±20%
Supplier Device Package	-	Size / Dimension	0.118" L x 0.110" W (3.00mm x 2.80mm)
Shielding	Shielded	Series	VLF
Ratings	-	Q @ Freq	-
Packaging	Tape & Reel (TR)	Package / Case	Nonstandard
Other Names	445-4200-2 VLF3012ST2R2M1R4	Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Material - Core	Ferrite	Inductance Frequency - Test	1MHz
Inductance	2.2µH	Height - Seated (Max)	0.047" (1.20mm)
Frequency - Self Resonant	-	Detailed Description	2.2µH Shielded Wirewound Inductor 1.4A 72 mOhm Max Nonstandard
DC Resistance (DCR)	72 mOhm Max	Current Rating	1.4A
Current - Saturation	-	Stock Quantity	5000 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Specialized ICs</a>	Description	
Lead Free Status / RoHS Status			

### Keywords related to VLF3012ST-2R2M1R4

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