

Issued: December 21st, 2022  
SUB: EOL Notice  
Product Type: Surface Mount Multilayer Inductor  
NIC Series: NFM Series  
Product Specification:  
<http://www.niccomp.com/products/catalog/nfm.pdf>

Notification: End of Life Notification

The following is notice of the end of life for the NFM series of surface mount, multilayer inductors.

Effective: December 21st, 2022  
Last Order Date: June 21st, 2023 for establish customers with existing business  
Last Ship Date: December 21st, 2023 for established customers with existing business

Reason for Discontinuation: Low Demand  
[Link to List of Part Numbers \(Excel\)](#)

Discontinued Part Number	Inductance (nH)	Tolerance	Current Rating (Irms/mA)	Case Size
NFM0805TMR33TR170F	330	+/-20%	1,700	0805
NFM0805TNR33TR170F	330	+/-30%	1,700	0805
NFM0805TMR33TR240F	330	+/-20%	2,400	0805
NFM0805TNR33TR240F	330	+/-30%	2,400	0805
NFM0805TMR47TR160F	470	+/-20%	1,600	0805
NFM0805TNR47TR160F	470	+/-30%	1,600	0805
NFM0805TMR47TR220F	470	+/-20%	2,200	0805
NFM0805TNR47TR220F	470	+/-30%	2,200	0805
NFM0805TMR56TR140F	560	+/-20%	1,400	0805
NFM0805TNR56TR140F	560	+/-30%	1,400	0805
NFM0805TMR56TR200F	560	+/-20%	2,000	0805
NFM0805TNR56TR200F	560	+/-30%	2,000	0805
NFM0805TMR68TR170F	680	+/-20%	1,700	0805
NFM0805TNR68TR170F	680	+/-30%	1,700	0805
NFM0806PMR24TR290F	240	+/-20%	2,900	0806
NFM0806RMR24TR290F	240	+/-20%	2,900	0806
NFM0806PNR24TR290F	240	+/-30%	2,900	0806
NFM0806RNR24TR290F	240	+/-30%	2,900	0806
NFM0806TMR24TR470F	240	+/-20%	4,700	0806
NFM0806TNR24TR470F	240	+/-30%	4,700	0806
NFM0806PMR33TR270F	330	+/-20%	2,700	0806
NFM0806PNR33TR270F	330	+/-30%	2,700	0806
NFM0806TMR33TR380F	330	+/-20%	3,800	0806
NFM0806TNR33TR380F	330	+/-30%	3,800	0806
NFM0806PMR47TR190F	470	+/-20%	1,900	0806
NFM0806PNR47TR190F	470	+/-30%	1,900	0806
NFM0806RMR47TR270F	470	+/-20%	2,700	0806

Discontinued Part Number	Inductance (nH)	Tolerance	Current Rating (Irms/mA)	Case Size
NFM0806RNR47TR270F	470	+/-30%	2,700	0806
NFM0806TMR47TR330F	470	+/-20%	3,300	0806
NFM0806TNR47TR330F	470	+/-30%	3,300	0806
NFM0806TMR47TR400F	470	+/-20%	4,000	0806
NFM0806TNR47TR400F	470	+/-30%	4,000	0806
NFM0806PMR56TR180F	560	+/-20%	1,800	0806
NFM0806PNR56TR180F	560	+/-30%	1,800	0806
NFM0806RMR56TR190F	560	+/-20%	1,900	0806
NFM0806RNR56TR190F	560	+/-30%	1,900	0806
NFM0806TMR56TR300F	560	+/-20%	3,000	0806
NFM0806TNR56TR300F	560	+/-30%	3,000	0806
NFM0806PMR82TR170F	820	+/-20%	1,700	0806
NFM0806PNR82TR170F	820	+/-30%	1,700	0806
NFM0806RMR82TR180F	820	+/-20%	1,800	0806
NFM0806RNR82TR180F	820	+/-30%	1,800	0806
NFM0806TM1R0TR180F	1000	+/-20%	1,800	0806
NFM0806TN1R0TR180F	1000	+/-30%	1,800	0806
NFM0806TM1R5TR160F	1500	+/-20%	1,600	0806
NFM0806TN1R5TR160F	1500	+/-30%	1,600	0806

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Use our Quickbuilder tool to find possible alternatives for the discontinued parts:

[http://www.niccomp.com/QuickBUILDER/qb\\_capacitor.php](http://www.niccomp.com/QuickBUILDER/qb_capacitor.php)