



[www.niccomp.com](http://www.niccomp.com) / technical support: [tpmg@niccomp.com](mailto:tpmg@niccomp.com)

13<sup>th</sup> January 2020

Notification: End of Life

NIC Product Affected: **20mm diameter** case size NRLM, NRLMW & NRLF series

Product Specifications: <https://www.niccomp.com/products/catalog/nrlm.pdf>

<https://www.niccomp.com/products/catalog/nrlmw.pdf>

<https://www.niccomp.com/products/catalog/nrlf.pdf>

Part numbers: (see **EOL Part Numbers** table below)

Reason for EOL: Migration to upgraded PNs (see Suggested Alternate PNs below)

Last time order: supporting business from established customers: June 13<sup>th</sup> 2020

Last time delivery: January 13<sup>th</sup> 2021

<b>EOL PART NUMBER</b>	<b>TEMP RATING</b>	<b>SIZE: DXL</b>	<b>VDC RATING</b>	<b>CAP VALUE</b>	<b>SUGGESTED ALTERNATE PN</b>
<b>NRLF330M450V20X20F</b>	+85°C	<b>20x20</b>	450 VDC	33 uF	NRL <b>FW</b> 330M400V22X20F
<b>NRLM682M16V20X25F</b>	+85°C	<b>20x25</b>	16 VDC	6800 uF	NRL <b>R</b> 682M16V20X25SF
<b>NRLM472M25V20X25F</b>	+85°C	<b>20x25</b>	25 VDC	4700 uF	NRL <b>R</b> 472M25V20X25SF
<b>NRLM332M35V20X25F</b>	+85°C	<b>20x25</b>	35 VDC	3300 uF	NRL <b>R</b> 332M35V20X25SF
<b>NRLM222M50V20X25F</b>	+85°C	<b>20x25</b>	50 VDC	2200 uF	NRL <b>R</b> 222M50V20X25SF
<b>NRLM822M16V20X30F</b>	+85°C	<b>20x30</b>	16 VDC	8200 uF	NRL <b>R</b> 822M16V20X25SF
<b>NRLM680M400V20X30F</b>	+85°C	<b>20x30</b>	400 VDC	68 uF	NRL <b>R</b> 680M400V20X25SF
<b>NRLM820M400V20X30F</b>	+85°C	<b>20x30</b>	400 VDC	82 uF	NRL <b>R</b> 820M400V20X30SF
<b>NRLM560M450V20X30F</b>	+85°C	<b>20x30</b>	450 VDC	56 uF	NRL <b>R</b> 560M450V20X25SF
<b>NRLM103M16V20X35F</b>	+85°C	<b>20x35</b>	16 VDC	10,000 uF	NRL <b>R</b> 103M16V20X30SF
<b>NRLM472M35V20X35F</b>	+85°C	<b>20x35</b>	35 VDC	4700 uF	NRL <b>R</b> 472M35V20X35SF
<b>NRLM222M63V20X35F</b>	+85°C	<b>20x35</b>	63 VDC	2200 uF	NRL <b>R</b> 222M63V20X35SF
<b>NRLM152M80V20X35F</b>	+85°C	<b>20x35</b>	80 VDC	1500 uF	NRL <b>R</b> 152M80V20X30SF
<b>NRLM102M100V20X35F</b>	+85°C	<b>20x35</b>	100 VDC	1000 uF	NRL <b>R</b> 102M100V20X30SF
<b>NRLM331M200V20X35F</b>	+85°C	<b>20x35</b>	200 VDC	330 uF	NRL <b>R</b> 331M200V20X30SF
<b>NRLM101M350V20X35F</b>	+85°C	<b>20x35</b>	350 VDC	100 uF	NRL <b>R</b> 101M385V20X30SF
<b>NRLM101M400V20X35F</b>	+85°C	<b>20x35</b>	400 VDC	100 uF	NRL <b>R</b> 101M400V20X30SF
<b>NRLM820M450V20X35F</b>	+85°C	<b>20x35</b>	450 VDC	82 uF	NRL <b>R</b> 820M420V20X30SF
<b>NRLM153M16V20X40F</b>	+85°C	<b>20x40</b>	16 VDC	15,000 uF	NRL <b>R</b> 153M16V20X40SF
<b>NRLMW682M10V20X25F</b>	+105°C	<b>20x25</b>	10 VDC	6800 uF	NRL <b>RW</b> 682M10V20X25SF
<b>NRLMW221M160V20X25F</b>	+105°C	<b>20x25</b>	160 VDC	220 uF	NRL <b>RW</b> 221M160V20X25SF

- Sign-up and follow NIC PCN-EOL notices at: [www.niccomp.com/pcn/index.php](http://www.niccomp.com/pcn/index.php)
- NIC Technical support: [tpmg@niccomp.com](mailto:tpmg@niccomp.com)