



Woken Technology Inc. are offering full range of 5G NR standard Band Notch Filter. WOKEN also accept and customize your special requirements in some other band or notch rejection. If you need more product information, please feel free to contact our sales.



**WFIL-N1920
-1980F-04**

Freq.:1,920-1,980MHz
5G NR Band n1 Uplink
Con.:SMA



**WFIL-N2110
-2170F-06**

Freq.:2,110-2,170MHz
5G NR Band n1 Downlink
Con.:SMA



**WFIL-N1880
-1920F-01**

Freq.:1,880-1,920MHz
5G NR Band n39
Con.:SMA



Woken
Product
Catalogue



Woken
5G NR Notch
Filter DM

Band	UpLink/DownLink(MHz)	Item No.	Rejection	Passband(MHz)	I/L	R/L
n1	1920 – 1980(Up)	WFIL-N1920-1980F-04	60dB Min.	DC-1,870 & 2,030-3,000	2.0dB	10dB
n1	2110 – 2170(Down)	WFIL-N2110-2170F-06	60dB Min.	DC-2,000 & 2,280-4,000	2.0dB	10dB
n2	1850 – 1910(Up)	WFIL-N1850-1910F-03	55dB Min.	DC-1,800 & 1,960-3,000	2.0dB	10dB
n2	1930 – 1990(down)	WFIL-N1930-1990F-04	55dB Min.	DC-1,880 & 2,040-3,000	2.0dB	10dB
n3	1710 – 1785(Up)	WFIL-N1710-1785F-05	55dB Min.	DC-1,660 & 1,835-8,000	2.0dB	10dB
n3	1805 – 1880(Down)	WFIL-N1805-1880F-05	40dB Min.	DC-1,755 & 1,935-8,000	2.0dB	10dB
n5	824 – 849(Up)	WFIL-N824-849F-02	50dB Min.	DC-814 & 859-3,000	2.5dB	10dB
n5	869 – 894(Down)	WFIL-N869-894F-01	50dB Min.	DC-859 & 904-3,000	2.5dB	10dB
n7	2500 – 2570(Up)	WFIL-N2500-2570F-05	40dB Min.	DC-2,475 & 2,595-8,000	2.0dB	10dB
n7	2620 – 2690(Down)	WFIL-N2620-2690F-06	60dB Min.	DC-2,570 & 2,740-10,000	2.0dB	10dB
n8	880 – 915(Up)	WFIL-N880-915F-05	55dB Min.	DC-850 & 945-3,000	2.7dB	10dB
n8	925 – 960(Down)	WFIL-N925-960F-03	55dB Min.	DC-910 & 975-3,000	3.2dB	10dB
n12	699 – 716(Up)	WFIL-N699-716F	40dB Min.	DC-681 & 734-3,000	2.5dB	10dB
n12	729 – 746(Down)	WFIL-N729-746F	40dB Min.	DC-714 & 761-3,000	2.0dB	10dB
n14	788 – 798(Up)	WFIL-N788-798F-02	50dB Min.	DC-773 & 813-3,000	2.0dB	10dB
n14	758 – 768(Down)	WFIL-N758-768F-01	50dB Min.	DC-743 & 783-3,000	2.0dB	10dB
n18	815 – 830(Up)	WFIL-N815-830F-01	50dB Min.	DC-805 & 840-3,000	2.5dB	10dB
n18	860 – 875(Down)	WFIL-N860-875F	50dB Min.	DC-845 & 890-3,000	2.0dB	10dB
n20	832 – 862(Up)	WFIL-N832-862F-02	50dB Min.	DC-792 & 902-3,000	2.0dB	10dB
n20	791 – 821(Down)	WFIL-N791-821F-03	50dB Min.	DC-751 & 861-3,000	2.0dB	10dB
n25	1850 – 1915(Up)	WFIL-N1850-1915F-02	50dB Min.	DC-1,840 & 1,925-3,000	2.0dB	10dB
n25	1930 – 1995(Down)	WFIL-N1930-1995F-01	40dB Min.	DC-1,915 & 2,010-4,000	2.0dB	10dB

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**WFIL-N1710
-1785F-05**

Freq.:1,710-1,785MHz
5G NR Band n3/n80 Uplink
Con.:SMA



**WFIL-N1805
-1880F-05**

Freq.:1,805-1,880MHz
5G NR Band n3 Downlink
Con.:SMA



**WFIL-N2500
-2570F-05**

Freq.:2,500-2,570MHz
5G NR Band n7 Uplink
Con.:SMA



**WFIL-N2620
-2690F-06**

Freq.:2,620-2,690MHz
5G NR Band n7 Downlink
Con.:SMA

Band	UpLink/DownLink(MHz)	Item No.	Rejection	Passband(MHz)	I/L	R/L
n28	703 – 748(Up)	WFIL-N703-748F-04	50dB Min.	DC-663 & 788-3,000	2.0dB	10dB
n28	758 – 803(Down)	WFIL-N758-803F-03	50dB Min.	DC-718 & 843-3,000	2.0dB	10dB
n29	717 – 728(Down)	WFIL-N717-728F	40dB Min.	DC-702 & 743-3,000	2.0dB	10dB
n30	2305 – 2315(Up)	WFIL-N2305-2315F-01	40dB Min.	DC-2,290 & 2,330-4,000	1.8dB	10dB
n30	2350 – 2360(Down)	WFIL-N2350-2360F-01	40dB Min.	DC-2,335 & 2,375-3,000	1.8dB	10dB
n34	2010 – 2025	WFIL-N2010-2025F-01	50dB Min.	DC-2,000 & 2,035-3,000	1.5dB	10dB
n38	2570 – 2620	WFIL-N2570-2620F-03	40dB Min.	DC-2,500 & 2,690-6,000	2.0dB	10dB
n39	1880 – 1920	WFIL-N1880-1920F-01	55dB Min.	DC-1,865 & 1,935-3,000	2.0dB	10dB
n40	2300 – 2400	WFIL-N2300-2400F-05	60dB Min.	DC-2,200 & 2,500-3,000	2.0dB	10dB
n41	2496 – 2690	WFIL-N2496-2690F-03	40dB Min.	DC-2,371 & 2,835-4,000	2.0dB	10dB
n48	3550 – 3700	WFIL-N3550-3700F-02	40dB Min.	DC-3,535 & 3,715-4,400	2.0dB	10dB
n50	1432 – 1517	WFIL-N1432-1517F	50dB Min.	DC-1,382 & 1,557-3,500	2.5dB	10dB
n51	1427 – 1432	WFIL-N1427-1432F	50dB Min.	DC-1,412 & 1,447-3,500	2.5dB	10dB
n65	1920 – 2010(Up)	WFIL-N1920-2010F	50dB Min.	DC-1,900 & 2,030-5,000	2.0dB	10dB
n65	2110 – 2200(Down)	WFIL-N2110-2200F	40dB Min.	DC-2,095 & 2,215-3,000	2.0dB	10dB
n66	1710 – 1780(Up)	WFIL-1710-1780F	50dB Min.	DC-1,700 & 1,790-3300	2.0dB	10dB
n66	2110 – 2200(Down)	WFIL-N2110-2200F	40dB Min.	DC-2,095 & 2,215-3,000	2.0dB	10dB
n70	1695 – 1710(Up)	WFIL-N1695-1710F	40dB Min.	DC-1,685 & 1,720-5,000	2.0dB	10dB
n70	1995 – 2020(Down)	WFIL-N1995-2020F	40dB Min.	DC-1,985 & 2,030-5,000	2.0dB	10dB
n71	663 – 698(Up)	WFIL-N663-698F	40dB Min.	DC-648 & 713-3,000	2.8dB	10dB
n71	617 – 652(Down)	WFIL-N617-652F	40dB Min.	DC-602 & 667-3,000	3.0dB	10dB
n74	1427 – 1470(Up)	WFIL-N1427-1470F	50dB Min.	DC-1,397 & 1,500-3,500	2.5dB	10dB
n74	1475 – 1518(Down)	WFIL-N1475-1518F	50dB Min.	DC-1,450 & 1,543-3,300	2.0dB	10dB
n75	1432 – 1517(Down)	WFIL-N1432-1517F	50dB Min.	DC-1,382 & 1,557-3,500	2.5dB	10dB
n76	1427 – 1432(Down)	WFIL-N1427-1432F	50dB Min.	DC-1,412 & 1,447-3,500	2.5dB	10dB

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**WFIL-N832
-862F-02**

Freq.:832-862MHz
5G NR Band n20/n82/n91/n92
Uplink Con.:SMA



**WFIL-N703
-748F-04**

Freq.:703-748MHz
5G NR Band n28/n83 Uplink
Con.:SMA



**WFIL-N788
-798F-02**

Freq.:788-798MHz
5G NR Band n14 Uplink
Con.:SMA



**WFIL-N2300
-2400F-05**

Freq.:2,300-2,400MHz
5G NR Band n40
Con.:SMA

Band	UpLink/DownLink(MHz)	Item No.	Rejection	Passband(MHz)	I/L	R/L
n78	3300 – 3800	WFIL-N3300-3800F	40dB Min.	DC-3,270 & 3,830-6,500	2.0dB	10dB
n79	4400 – 5000	WFIL-N4400-5000F-01	40dB Min.	DC-4,370 & 5,030-6,500	2.0dB	10dB
n80	1710 – 1785(UP)	WFIL-N1710-1785F-05	55dB Min.	DC-1,660 & 1,835-8,000	2.0dB	10dB
n81	880 – 915(UP)	WFIL-N880-915F-05	55dB Min.	DC-850 & 945-3,000	2.7dB	10dB
n82	832 – 862(Up)	WFIL-N832-862F-02	50dB Min.	DC-792 & 902-3,000	2.0dB	10dB
n83	703 – 748(Up)	WFIL-N703-748F-04	50dB Min.	DC-663 & 788-3,000	2.0dB	10dB
n84	1920 – 1980(Up)	WFIL-N1920-1980F-04	60dB Min.	DC-1,870 & 2,030-3,000	2.0dB	10dB
n86	1710 – 1780(Up)	WFIL-1710-1780F	50dB Min.	DC-1,700 & 1,790-3,300	2.0dB	10dB
n89	824 – 849(Up)	WFIL-N824-849F-02	50dB Min.	DC-814 & 859-3,000	2.5dB	10dB
n90	2496 – 2690	WFIL-N2496-2690F-03	40dB Min.	DC-2,371 & 2,835-4,000	2.0dB	10dB
n91	832 – 862(Up)	WFIL-N832-862F-02	50dB Min.	DC-792 & 902-3,000	2.0dB	10dB
n91	1427 – 1432(Down)	WFIL-N1427-1432F	50dB Min.	DC-1,412 & 1,447-3,500	2.0dB	10dB
n92	832 – 862(Up)	WFIL-N832-862F-02	50dB Min.	DC-792 & 902-3,000	2.0dB	10dB
n92	1432 – 1517(Down)	WFIL-N1432-1517F	50dB Min.	DC-1,382 & 1,557-3,500	2.5dB	10dB
n93	880 – 915(UP)	WFIL-N880-915F-05	55dB Min.	DC-850 & 945-3,000	2.7dB	10dB
n93	1427 – 1432(Down)	WFIL-N1427-1432F	50dB Min.	DC-1,412 & 1,447-3,500	2.5dB	10dB
n94	880– 915(Up)	WFIL-N880-915F-05	55dB Min.	DC-850 & 945-3,000	2.7dB	10dB
n94	1432 – 1517(Down)	WFIL-N1432-1517F	50dB Min.	DC-1,382 & 1,557-3,500	2.5dB	10dB
n95	2010 – 2025(Up)	WFIL-N2010-2025F-01	50dB Min.	DC-2,000 & 2,035-3,000	1.5dB	10dB

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