

Issue Date: July 15th, 2025

ID# 604766

Subject: NCSP100S End of Life Notification

Notification Type: End of Life Notification

Effected NIC Products: NCSP100S type of the NCSP Series (all values)

Effective Date: July 15th, 2025

Last Order Date: January 15th, 2026

Last Ship Date: July 15th, 2026

Description: Due to limited market demand, NIC has decided to discontinue all values within the NCSP100S type of the NCSP series. See the list below for impacted part numbers.

EOL Part Number	Resistance (Ω)	Tolerance	Temp. Range (°C)	TCR (ppm/°C)	Size	Power Rating (W)	Possible Alternative
NCSP100SFR003DTRF	0.003	1%	-55/155	50	2512	1	NCLP25CFR003TRQYF
NCSP100SFR003ETRF	0.003	1%	-55/155	100	2512	1	NCLP25CFR003TRQYF
NCSP100SFR004DTRF	0.004	1%	-55/155	50	2512	1	N/A
NCSP100SFR004ETRF	0.004	1%	-55/155	100	2512	1	NCSS25CFR004TRNF
NCSP100SFR005DTRF	0.005	1%	-55/155	50	2512	1	NCLP25CFR005TRQYF
NCSP100SFR005ETRF	0.005	1%	-55/155	100	2512	1	NCLP25CFR005TRQYF
NCSP100SFR006DTRF	0.006	1%	-55/155	50	2512	1	N/A
NCSP100SFR006ETRF	0.006	1%	-55/155	100	2512	1	N/A
NCSP100SFR007DTRF	0.007	1%	-55/155	50	2512	1	NCLP25CFR007TRQYF
NCSP100SFR007ETRF	0.007	1%	-55/155	100	2512	1	NCLP25CFR007TRQYF
NCSP100SFR008DTRF	0.008	1%	-55/155	50	2512	1	NCLP25CFR008TRQYF
NCSP100SFR008ETRF	0.008	1%	-55/155	100	2512	1	NCLP25CFR008TRQYF
NCSP100SFR009DTRF	0.009	1%	-55/155	50	2512	1	N/A
NCSP100SFR009ETRF	0.009	1%	-55/155	100	2512	1	N/A
NCSP100SFR010DTRF	0.01	1%	-55/155	50	2512	1	NCLP25CFR010TRQYF
NCSP100SFR010ETRF	0.01	1%	-55/155	100	2512	1	NCLP25CFR010TRQYF
NCSP100SFR011DTRF	0.011	1%	-55/155	50	2512	1	N/A
NCSP100SFR011ETRF	0.011	1%	-55/155	100	2512	1	N/A
NCSP100SFR012DTRF	0.012	1%	-55/155	50	2512	1	N/A
NCSP100SFR012ETRF	0.012	1%	-55/155	100	2512	1	N/A
NCSP100SFR013DTRF	0.013	1%	-55/155	50	2512	1	N/A
NCSP100SFR013ETRF	0.013	1%	-55/155	100	2512	1	N/A
NCSP100SFR015DTRF	0.015	1%	-55/155	50	2512	1	NCLP25CFR015TRQYF
NCSP100SFR015ETRF	0.015	1%	-55/155	100	2512	1	NCLP25CFR015TRQYF
NCSP100SFR018DTRF	0.018	1%	-55/155	50	2512	1	N/A
NCSP100SFR018ETRF	0.018	1%	-55/155	100	2512	1	N/A
NCSP100SFR020DTRF	0.02	1%	-55/155	50	2512	1	NCLP25CFR020TRQYF
NCSP100SFR020ETRF	0.02	1%	-55/155	100	2512	1	NCLP25CFR020TRQYF
NCSP100SFR022DTRF	0.022	1%	-55/155	50	2512	1	N/A
NCSP100SFR022ETRF	0.022	1%	-55/155	100	2512	1	N/A
NCSP100SFR024DTRF	0.024	1%	-55/155	50	2512	1	N/A
NCSP100SFR024ETRF	0.024	1%	-55/155	100	2512	1	N/A

EOL Part Number	Resistance (Ω)	Tolerance	Temp. Range (°C)	TCR (ppm/°C)	Size	Power Rating (W)	Possible Alternative
NCSP100SFR027DTRF	0.027	1%	-55/155	50	2512	1	NCLP25CFR027TRQYF
NCSP100SFR027ETRF	0.027	1%	-55/155	100	2512	1	NCLP25CFR027TRQYF
NCSP100SFR030DTRF	0.03	1%	-55/155	50	2512	1	NCLP25CFR030TRQYF
NCSP100SFR030ETRF	0.03	1%	-55/155	100	2512	1	NCLP25CFR030TRQYF
NCSP100SFR033DTRF	0.033	1%	-55/155	50	2512	1	NCLP25CFR033TRQYF
NCSP100SFR033ETRF	0.033	1%	-55/155	100	2512	1	NCLP25CFR033TRQYF
NCSP100SFR036DTRF	0.036	1%	-55/155	50	2512	1	N/A
NCSP100SFR036ETRF	0.036	1%	-55/155	100	2512	1	N/A
NCSP100SFR039DTRF	0.039	1%	-55/155	50	2512	1	N/A
NCSP100SFR039ETRF	0.039	1%	-55/155	100	2512	1	N/A
NCSP100SFR040DTRF	0.04	1%	-55/155	50	2512	1	N/A
NCSP100SFR040ETRF	0.04	1%	-55/155	100	2512	1	N/A
NCSP100SFR043DTRF	0.043	1%	-55/155	50	2512	1	N/A
NCSP100SFR043ETRF	0.043	1%	-55/155	100	2512	1	N/A
NCSP100SFR047DTRF	0.047	1%	-55/155	50	2512	1	N/A
NCSP100SFR047ETRF	0.047	1%	-55/155	100	2512	1	N/A
NCSP100SFR051DTRF	0.051	1%	-55/155	50	2512	1	N/A
NCSP100SFR051ETRF	0.051	1%	-55/155	100	2512	1	N/A
NCSP100SFR056DTRF	0.056	1%	-55/155	50	2512	1	N/A
NCSP100SFR056ETRF	0.056	1%	-55/155	100	2512	1	N/A
NCSP100SFR062DTRF	0.062	1%	-55/155	50	2512	1	N/A
NCSP100SFR062ETRF	0.062	1%	-55/155	100	2512	1	N/A
NCSP100SFR068DTRF	0.068	1%	-55/155	50	2512	1	N/A
NCSP100SFR068ETRF	0.068	1%	-55/155	100	2512	1	N/A
NCSP100SFR075DTRF	0.075	1%	-55/155	50	2512	1	N/A
NCSP100SFR075ETRF	0.075	1%	-55/155	100	2512	1	N/A
NCSP100SFR082DTRF	0.082	1%	-55/155	50	2512	1	N/A
NCSP100SFR082ETRF	0.082	1%	-55/155	100	2512	1	N/A
NCSP100SFR091DTRF	0.091	1%	-55/155	50	2512	1	N/A
NCSP100SFR091ETRF	0.091	1%	-55/155	100	2512	1	N/A
NCSP100SFR100DTRF	0.1	1%	-55/155	50	2512	1	N/A
NCSP100SFR100ETRF	0.1	1%	-55/155	100	2512	1	N/A
NCSP100SFR110DTRF	0.11	1%	-55/155	50	2512	1	N/A
NCSP100SFR110ETRF	0.11	1%	-55/155	100	2512	1	N/A
NCSP100SFR120DTRF	0.12	1%	-55/155	50	2512	1	N/A
NCSP100SFR120ETRF	0.12	1%	-55/155	100	2512	1	N/A
NCSP100SFR130DTRF	0.13	1%	-55/155	50	2512	1	N/A
NCSP100SFR130ETRF	0.13	1%	-55/155	100	2512	1	N/A
NCSP100SFR150DTRF	0.15	1%	-55/155	50	2512	1	N/A
NCSP100SFR150ETRF	0.15	1%	-55/155	100	2512	1	N/A
NCSP100SFR160DTRF	0.16	1%	-55/155	50	2512	1	N/A
NCSP100SFR160ETRF	0.16	1%	-55/155	100	2512	1	N/A
NCSP100SFR180DTRF	0.18	1%	-55/155	50	2512	1	N/A
NCSP100SFR180ETRF	0.18	1%	-55/155	100	2512	1	N/A
NCSP100SFR200DTRF	0.2	1%	-55/155	50	2512	1	N/A
NCSP100SFR200ETRF	0.2	1%	-55/155	100	2512	1	N/A
NCSP100SJR003DTRF	0.003	5%	-55/180	50	2512	1	N/A
NCSP100SJR003ETRF	0.003	5%	-55/180	100	2512	1	N/A

EOL Part Number	Resistance (Ω)	Tolerance	Temp. Range (°C)	TCR (ppm/°C)	Size	Power Rating (W)	Possible Alternative
NCSP100SJR004DTRF	0.004	5%	-55/180	50	2512	1	N/A
NCSP100SJR004ETRF	0.004	5%	-55/180	100	2512	1	N/A
NCSP100SJR005DTRF	0.005	5%	-55/180	50	2512	1	N/A
NCSP100SJR005ETRF	0.005	5%	-55/180	100	2512	1	N/A
NCSP100SJR006DTRF	0.006	5%	-55/180	50	2512	1	N/A
NCSP100SJR006ETRF	0.006	5%	-55/180	100	2512	1	N/A
NCSP100SJR007DTRF	0.007	5%	-55/180	50	2512	1	N/A
NCSP100SJR007ETRF	0.007	5%	-55/180	100	2512	1	N/A
NCSP100SJR008DTRF	0.008	5%	-55/180	50	2512	1	N/A
NCSP100SJR008ETRF	0.008	5%	-55/180	100	2512	1	N/A
NCSP100SJR009DTRF	0.009	5%	-55/180	50	2512	1	N/A
NCSP100SJR009ETRF	0.009	5%	-55/180	100	2512	1	N/A
NCSP100SJR010DTRF	0.01	5%	-55/180	50	2512	1	N/A
NCSP100SJR010ETRF	0.01	5%	-55/180	100	2512	1	N/A
NCSP100SJR011DTRF	0.011	5%	-55/180	50	2512	1	N/A
NCSP100SJR011ETRF	0.011	5%	-55/180	100	2512	1	N/A
NCSP100SJR012DTRF	0.012	5%	-55/180	50	2512	1	N/A
NCSP100SJR012ETRF	0.012	5%	-55/180	100	2512	1	N/A
NCSP100SJR013DTRF	0.013	5%	-55/180	50	2512	1	N/A
NCSP100SJR013ETRF	0.013	5%	-55/180	100	2512	1	N/A
NCSP100SJR015DTRF	0.015	5%	-55/180	50	2512	1	N/A
NCSP100SJR015ETRF	0.015	5%	-55/180	100	2512	1	N/A
NCSP100SJR018DTRF	0.018	5%	-55/180	50	2512	1	N/A
NCSP100SJR018ETRF	0.018	5%	-55/180	100	2512	1	N/A
NCSP100SJR020DTRF	0.02	5%	-55/180	50	2512	1	N/A
NCSP100SJR020ETRF	0.02	5%	-55/180	100	2512	1	N/A
NCSP100SJR022DTRF	0.022	5%	-55/180	50	2512	1	N/A
NCSP100SJR022ETRF	0.022	5%	-55/180	100	2512	1	N/A
NCSP100SJR024DTRF	0.024	5%	-55/180	50	2512	1	N/A
NCSP100SJR024ETRF	0.024	5%	-55/180	100	2512	1	N/A
NCSP100SJR027DTRF	0.027	5%	-55/180	50	2512	1	N/A
NCSP100SJR027ETRF	0.027	5%	-55/180	100	2512	1	N/A
NCSP100SJR030DTRF	0.03	5%	-55/180	50	2512	1	N/A
NCSP100SJR030ETRF	0.03	5%	-55/180	100	2512	1	N/A
NCSP100SJR033DTRF	0.033	5%	-55/180	50	2512	1	N/A
NCSP100SJR033ETRF	0.033	5%	-55/180	100	2512	1	N/A
NCSP100SJR036DTRF	0.036	5%	-55/180	50	2512	1	N/A
NCSP100SJR036ETRF	0.036	5%	-55/180	100	2512	1	N/A
NCSP100SJR039DTRF	0.039	5%	-55/180	50	2512	1	N/A
NCSP100SJR039ETRF	0.039	5%	-55/180	100	2512	1	N/A
NCSP100SJR043DTRF	0.043	5%	-55/180	50	2512	1	N/A
NCSP100SJR043ETRF	0.043	5%	-55/180	100	2512	1	N/A
NCSP100SJR047DTRF	0.047	5%	-55/180	50	2512	1	N/A
NCSP100SJR047ETRF	0.047	5%	-55/180	100	2512	1	N/A
NCSP100SJR051DTRF	0.051	5%	-55/180	50	2512	1	N/A
NCSP100SJR051ETRF	0.051	5%	-55/180	100	2512	1	N/A
NCSP100SJR056DTRF	0.056	5%	-55/180	50	2512	1	N/A
NCSP100SJR056ETRF	0.056	5%	-55/180	100	2512	1	N/A

EOL Part Number	Resistance (Ω)	Tolerance	Temp. Range (°C)	TCR (ppm/°C)	Size	Power Rating (W)	Possible Alternative
NCSP100SJR062DTRF	0.062	5%	-55/180	50	2512	1	N/A
NCSP100SJR062ETRF	0.062	5%	-55/180	100	2512	1	N/A
NCSP100SJR068DTRF	0.068	5%	-55/180	50	2512	1	N/A
NCSP100SJR068ETRF	0.068	5%	-55/180	100	2512	1	N/A
NCSP100SJR075DTRF	0.075	5%	-55/180	50	2512	1	N/A
NCSP100SJR075ETRF	0.075	5%	-55/180	100	2512	1	N/A
NCSP100SJR082DTRF	0.082	5%	-55/180	50	2512	1	N/A
NCSP100SJR082ETRF	0.082	5%	-55/180	100	2512	1	N/A
NCSP100SJR091DTRF	0.091	5%	-55/180	50	2512	1	N/A
NCSP100SJR091ETRF	0.091	5%	-55/180	100	2512	1	N/A
NCSP100SJR100DTRF	0.1	5%	-55/180	50	2512	1	N/A
NCSP100SJR100ETRF	0.1	5%	-55/180	100	2512	1	N/A
NCSP100SJR110DTRF	0.11	5%	-55/180	50	2512	1	N/A
NCSP100SJR110ETRF	0.11	5%	-55/180	100	2512	1	N/A
NCSP100SJR120DTRF	0.12	5%	-55/180	50	2512	1	N/A
NCSP100SJR120ETRF	0.12	5%	-55/180	100	2512	1	N/A
NCSP100SJR130DTRF	0.13	5%	-55/180	50	2512	1	N/A
NCSP100SJR130ETRF	0.13	5%	-55/180	100	2512	1	N/A
NCSP100SJR150DTRF	0.15	5%	-55/180	50	2512	1	N/A
NCSP100SJR150ETRF	0.15	5%	-55/180	100	2512	1	N/A
NCSP100SJR160DTRF	0.16	5%	-55/180	50	2512	1	N/A
NCSP100SJR160ETRF	0.16	5%	-55/180	100	2512	1	N/A
NCSP100SJR180DTRF	0.18	5%	-55/180	50	2512	1	N/A
NCSP100SJR180ETRF	0.18	5%	-55/180	100	2512	1	N/A
NCSP100SJR200DTRF	0.2	5%	-55/180	50	2512	1	N/A
NCSP100SJR200ETRF	0.2	5%	-55/180	100	2512	1	N/A

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