



## nuvoton

STM8 Part No.	Suggested Nuvoton replacement	Pin to Pin
STM8S001J3	MS51BA9AE,MS51DA9AE	N
STM8S003F3	MS51FB9AE,MS51XB9BE, MS51FC0AE,MS51XC0BE	Υ
STM8S003K3	MS51PC0AE	Υ
STM8S005K6	MS51PC0AE	Υ
STM8S005C6	Look at M031 Series	N
STM8S007C8	Look at M031 Series	N
STM8S103F2	MS51FB9AE,MS51XB9BE	Υ
STM8S103F3	MS51FB9AE,MS51XB9BE	Υ
STM8S103K3	MS51PC0AE,MS51TC0AE	Υ
STM8S105K4	MS51PC0AE,MS51TC0AE	Υ
STM8S105K6	MS51PC0AE,MS51TC0AE	Υ
STM8S105S4	Look at M031 Series	N
STM8S105S6	Look at M031 Series	N
STM8S105C4	Look at M031 Series	N
STM8S105C6	Look at M031 Series	N
STM8S207K6	MS51PC0AE or M031 Series	Υ
STM8S207K8	Look at M031 Series	N
STM8S207-other	Look at M031 Series	N
STM8S208	Look at M031 Series	N
STM8S903F3	MS51FB9AE, MS51XB9BE	Υ
STM8S903K3	MS51PC0AE, MS51TC0AE	Υ
STM8L001J3	ML51BB9AE	N
STM8L050J3	ML51BB9AE	N
STM8L051F3	ML51FB9AE	N
STM8L052C6	ML51LD1AE	N
STM8L052R8	ML51SD1AE	N
STM8L101F1	ML51FB9AE,ML51OB9AE,ML51XB9AE	N
STM8L101F2	ML51FB9AE,ML51OB9AE,ML51XB9AE	N
STM8L101F3	ML51FB9AE,ML51OB9AE,ML51XB9AE	N
STM8L101G2	ML51EB9AE,ML51UB9AE	N
STM8L101G3	ML51EB9AE,ML51UB9AE	N
STM8L101K3	MUG51TB9AE,ML51PB9AE,ML51TB9AE	N
STM8L151F2	ML51FB9AE,ML51XB9AE	N
STM8L151F3	ML51FB9AE,ML51XB9AE	N
STM8L151G2	ML51EB9AE,ML51UB9AE	N





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STM8 Part No.	Suggested Nuvoton replacement	Pin to Pin
STM8L151G3	ML51EB9AE,ML51UB9AE	N
STM8L151G4	ML51EB9AE,ML51UB9AE	N
STM8L151G6	ML51EC0AE,ML51UC0AE	N
STM8L151K2	ML51PB9AE,ML51TB9AE	N
STM8L151K3	ML51PB9AE,ML51TB9AE	N
STM8L151K4	ML51PB9AE,ML51TB9AE	N
STM8L151K6	ML51PC0AE,ML51TC0AE	N
STM8L151C2	ML51LD1AE	N
STM8L151C3	ML51LD1AE	N
STM8L151C4	ML51LD1AE	N
STM8L151C6	ML51LD1AE	N
STM8L151C8	ML51LD1AE	N
STM8L151R6	ML51SD1AE	N
STM8L151R8	ML51SD1AE	N
STM8L151M8	Look at M031 Series	N
STM8L152K4	ML54MD1AE	N
STM8L152K6	ML54MD1AE	N
STM8L152K8	ML54MD1AE	N
STM8L152C4	ML54LD1AE	N
STM8L152C6	ML54LD1AE	N
STM8L152C8	ML54LD1AE	N
STM8L152R6	ML54SD1AE	N
STM8L152R8	ML54SD1AE	N
STM8L152M8	Look at M254 Series	N
STM8L162R8	Look at M254 Series	N
STM8L162M8	Look at M254 Series	N
STM8AL318A	NUC131SD2AEU	N
STM8AL31E88	NUC131LD2AEU	N
STM8AL31E89	NUC131SD2AEU	N
STM8AL31E8A	NUC131SD2AEU	N
STM8AL3L88	NUC131LD2AEU	N
STM8AL3L89	NUC131SD2AEU	N
STM8AL3L8A	NUC131SD2AEU	N
STM8AL3LE88	NUC131LD2AEU	N
STM8AL3LE89	NUC131SD2AEU	N





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STM8 Part No.	Suggested Nuvoton replacement	Pin to Pin
STM8AL3LE8A	NUC131SD2AEU	N
STM8AL3166	M0A23EC1ACU	N
STM8AL3168	M0A23EC1ACU	N
STM8AL3L66	M0A23EC1ACU	N
STM8AL3L68	M0A23EC1ACU	N
STM8AL3146	M0A23EC1ACU	N
STM8AL3148	M0A23EC1ACU	N
<u>STM8AL3L46</u>	M0A23EC1ACU	N
STM8AL3L48	M0A23EC1ACU	N
STM8AL3188	NUC131LD2AEU	N
STM8AL3189	NUC131SD2AEU	N
STM8AL3136	M0A23EC1ACU	N
STM8AL3138	M0A23EC1ACU	N
STM8AF5268	NUC131LD2AEU	N
STM8AF5269	NUC131SD2AEU	N
STM8AF5286	NUC131LD2AEU	N
STM8AF5288	NUC131LD2AEU	N
STM8AF5289	NUC131SD2AEU	N
<u>STM8AF528A</u>	NUC131SD2AEU	N
<u>STM8AF52A6</u>	M253LE3AE	N
STM8AF52A8	M253LE3AE	N
<u>STM8AF52A9</u>	NUC230SE3AE	N
STM8AF52AA	NUC230VE3AE	N
STM8AF6213	M0A23OC1ACU	N
<u>STM8AF6213A</u>	M0A23OC1ACU	N
STM8AF6223	M0A23OC1ACU	N
<u>STM8AF6223A</u>	M0A23OC1ACU	N
STM8AF6226	M0A23EC1ACU	N
STM8AF6246	M0A23EC1ACU	N
STM8AF6248	M251LC2AE	N
STM8AF6266	M0A23EC1ACU	N
STM8AF6268	M251LC2AE	N
STM8AF6269	M251SC2AE	N
STM8AF6286	M0A23EC1ACU	N
STM8AF6288	M251LD2AE	N





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STM8 Part No.	Suggested Nuvoton replacement	Pin to Pin
STM8AF6289	M251SD2AE	N
STM8AF628A	M251KD2AE	N
STM8AF62A6	M251LE3AE	N
STM8AF62A8	M251LE3AE	N
STM8AF62A9	M251SE3AE	N
STM8AF62AA	M251KE3AE	N
STM8AF6366	M0A23EC1ACU	N
STM8AF6388	M251LD2AE	N