



Cross Reference Table (NXP Flash MCU to Atmel Flash MCU Devices)

Non-Direct Replacements (Not Pin-to-pin Compatible)

		Atmel	
NXP (Flash) P/N	Package Type	High Speed AT89LP (Flash) P/N	Package Type
P89LPC9107	14-pin TSSOP	AT89LP213-20XU AT89LP214-20XU	14-pin TSSOP
P89LPC912FDH	14-pin TSSOP	AT89LP213-20XU AT89LP214-20XU	14-pin TSSOP
P89LPC913FDH	14-pin TSSOP	AT89LP213-20XU AT89LP214-20XU	14-pin TSSOP
P89LPC914FDH	14-pin TSSOP	AT89LP213-20XU AT89LP214-20XU	14-pin TSSOP
P89LPC915FDH	14-pin TSSOP	AT89LP213-20XU AT89LP214-20XU	14-pin TSSOP
P89LPC915FN	14-pin PDIP	AT89LP213-20XU AT89LP214-20XU	14-pin PDIP
P89LPC916FDH	16-pin TSSOP	AT89LP216-20XU	16-pin TSSOP
P89LPC917FDH	16-pin TSSOP	AT89LP216-20XU	16-pin TSSOP
P89LPC9151FDH	14-pin TSSOP	AT89LP213-20XU AT89LP214-20XU	14-pin TSSOP
P89LPC9161FDH	16-pin TSSOP	AT89LP216-20XU	16-pin TSSOP
P89LPC9171FDH	16-pin TSSOP	AT89LP216-20XU	16-pin TSSOP
P89LPC920FDH	20-pin TSSOP	AT89LP2052-20XU	20-pin TSSOP
P89LPC921FDH	20-pin TSSOP	AT89LP4052-20XU	20-pin TSSOP
P89LPC9201FDH	20-pin TSSOP	AT89LP2052-20XU	20-pin TSSOP
P89LPC9211FDH	20-pin TSSOP	AT89LP4052-20XU	20-pin TSSOP

P89LPC924FDH	20-pin TSSOP	AT89LP4052-20XU	20-pin TSSOP
P89LPC9241FDH	20-pin TSSOP	AT89LP4052-20XU	20-pin TSSOP
P89LPC932A1FA	28-pin PLCC	AT89LP828-20JU	28-pin PLCC
P89LPC932A1FN	28-pin PDIP	AT89LP828-20PU	28-pin PDIP
P89LPC9321FA	28-pin PLCC	AT89LP828-20JU	28-pin PLCC
P89LPC9321FN	28-pin PDIP	AT89LP828-20PU	28-pin PDIP
P89LPC933FA	28-pin PLCC	AT89LP828-20JU	28-pin PLCC
P89LPC9351FA	28-pin PLCC	AT89LP828-20JU	28-pin PLCC
P89LPC970FDH	20-pin TSSOP	AT89LP2052-20XU	20-pin TSSOP
P89LPC971FDH	20-pin TSSOP	AT89LP4052-20XU	20-pin TSSOP
P89LPC982FA	28-pin PLCC	AT89LP828-20PU	28-pin PLCC
P89LPC985FA	28-pin PLCC	AT89LP828-20PU	28-pin PLCC