

PICAXE IC Comparison Chart



1-866-276-2687

www.solarbotics.com

SKU	PICAXE IC	Price	Pins	Memory (lines)	I/O Pins	Outputs	Inputs	ADC (L=low)	Data Memory	Polled Interrupt
28410	PICAXE-08	\$2.75	8	40	5	1-4	1-4	1L	128 (-Prog)	--
28415	PICAXE-08M	\$3.50	8	80	5	1-4	1-4	3-7	256 (-Prog)	Yes
28435	PICAXE-14M	\$3.95	14	80	11	1-5	6	2	257 (-Prog)	Yes
28440	PICAXE-18A	\$5.50	18	80	13	8	5	3-7	256 (-Prog)	Yes
28450	PICAXE-18X	\$8.50	18	600	14	9-17	5	3-7	256+i2c	Yes
28425	PICAXE-18X SMD	\$7.95	18	600	11	8	5	3-7	256 (-Prog)	Yes
28504	PICAXE-20M	\$2.95	20	80	16	8	8	4	256 (-Prog)	Yes
28470	PICAXE-28A*	\$7.50	28	80	20	8	8	4	64+256	Yes
28480	PICAXE-28X1*	\$10.50	28	1000	21	9-17	0-12	0-4	28+i2c+128 Scratch	Yes
28484	PICAXE-28X2	\$10.50	28	1000	22		22	0-8	256+i2c+1024 Scratch	Yes
28485	PICAXE-28X2-LV	\$10.50	28	1000	22		22	0-8	256+i2c+1024 Scratch	Yes
28490	PICAXE-40X1*	\$11.50	40	1000	32	9-17	16-23	3-7	128+i2c+128 Scratch	Yes
28492	PICAXE-40X2	\$11.50	40	1000	33		33	0-10	256+i2c+1024 Scratch	Yes
28494	PICAXE-40X2-LV	\$11.50	40	1000	33		33	0-10	256+i2c+1024 Scratch	Yes

*This item is obsolete and no longer available