

# ANALOG DEVICES INC. Potentiometers

Products may be RoHS compliant. Check mouser.com for RoHS status.

AHEAD OF WHAT'S POSSIBLE™

## DIGITAL POTENTIOMETERS (CONT.)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	ADI Part No.	Package	Supply Voltage (Max.) (V)	No. of Pots	Taps	Resistance (kΩ)	Wiper Memory	Interface	Supply Current (μA)	Operating Temperature (°C)	Price Each			
											1	10	100	250
584-A5116BCPZ80500R7	AD5116BCPZ80-500R7	LFCSF-8	5.5	1	64	80	Non-Volatile	Push Button	0.75	-40 to 125	1.83	1.66	1.33	1.18
584-A5110BCPZ10500R7	AD5110BCPZ10-500R7	LFCSF-8	5.5	1	128	10	Non-Volatile	I2C	0.75	-40 to 125	2.11	1.91	1.53	1.36
584-A5110BCPZ80500R7	AD5110BCPZ80-500R7	LFCSF-8	5.5	1	128	80	Non-Volatile	I2C	0.75	-40 to 125	2.11	1.91	1.53	1.36
584-A5111BCPZ10500R7	AD5111BCPZ10-500R7	LFCSF-8	5.5	1	128	10	Non-Volatile	Up/Down	0.75	-40 to 125	2.11	1.91	1.53	1.36
584-A5111BCPZ80500R7	AD5111BCPZ80-500R7	LFCSF-8	5.5	1	128	80	Non-Volatile	Up/Down	0.75	-40 to 125	2.11	1.91	1.53	1.36
584-AD5121BCPZ10-R7	AD5121BCPZ10-RL7	LFCSF	5.5	1	128	10	Non-Volatile	SPI	0.7	-40 to 125	1.94	1.76	1.41	1.26
584-AD5220BRZ10	AD5220BRZ10	SOIC-8	5.5	1	128	10	Volatile	Up/Down	15	-40 to 85	2.77	2.47	2.03	1.83
584-AD5246BKZ100-R7	AD5246BKZ100-RL7	SC70-6	5.5	1	128	100	Volatile	I2C	3	-40 to 125	1.41	1.25	.99	.871
584-AD5246BKZ100-R7	AD5246BKZ100-RL7	SC70-6	5.5	1	128	10	Volatile	I2C	3	-40 to 125	1.41	1.25	.99	.871
584-AD5246BKZ50-R7	AD5246BKZ50-RL7	SC70-6	5.5	1	128	50	Volatile	I2C	3	-40 to 125	1.41	1.25	.99	.871
584-AD5247BKZ100-R7	AD5247BKZ100-RL7	SC70-6	5.5	1	128	10	Volatile	I2C	3	-40 to 125	1.41	1.25	.99	.871
584-AD7376ARUJ10	AD7376ARUJ10	TSOP-14	5.5	1	128	10	Volatile	SPI	12	-40 to 85	7.94	7.14	5.87	5.40
584-AD7376ARUJ250	AD7376ARUJ250	TSOP-14	5.5	1	128	50	Volatile	SPI	12	-40 to 85	7.62	6.86	5.64	5.18
584-AD7376ARWZ10	AD7376ARWZ10	SOIC-16	5.5	1	128	10	Volatile	SPI	12	-40 to 85	7.62	6.86	5.64	5.18
584-AD7376ARWZ100	AD7376ARWZ100	SOIC-16	5.5	1	128	100	Volatile	SPI	12	-40 to 85	7.62	6.86	5.64	5.18
584-AD7376ARWZ50	AD7376ARWZ50	SOIC-16	5.5	1	128	50	Volatile	SPI	12	-40 to 85	7.62	6.86	5.64	5.18
584-AD5141BCPZ100-R7	AD5141BCPZ100-RL7	LFCSF	5.5	1	256	100	Non-Volatile	SPI	0.7	-40 to 125	2.50	2.26	1.82	1.62
584-AD5141BCPZ10-R7	AD5141BCPZ10-RL7	LFCSF	5.5	1	256	10	Non-Volatile	SPI	0.7	-40 to 125	2.50	2.26	1.82	1.62
584-AD5160BRJ100-R2	AD5160BRJ100-R2	SOT-23-8	5.5	1	256	100	Volatile	SPI	3	-40 to 125	2.59	2.34	1.88	1.67
584-AD5160BRJ100-R2	AD5160BRJ100-RL2	SOT-23-8	5.5	1	256	100	Volatile	SPI	3	-40 to 125	1.78	1.61	1.29	1.15
584-AD5160BRJ10-R2	AD5160BRJ10-R2	SOT-23-8	5.5	1	256	10	Volatile	SPI	3	-40 to 125	2.59	2.34	1.88	1.67
584-AD5160BRJ10-R2	AD5160BRJ10-RL2	SOT-23-8	5.5	1	256	10	Volatile	SPI	3	-40 to 125	1.78	1.61	1.29	1.15
584-AD5160BRJZ50-R7	AD5160BRJZ50-RL7	SOT-23-8	5.5	1	256	50	Volatile	SPI	3	-40 to 125	1.78	1.61	1.29	1.15
584-AD5160BRJZ5-R7	AD5160BRJZ5-RL7	SOT-23-8	5.5	1	256	5	Volatile	SPI	3	-40 to 125	1.78	1.61	1.29	1.15
584-AD5161BRMZ10	AD5161BRMZ10	MSOP-10	5.5	1	256	10	Volatile	SPI	3	-40 to 125	1.81	1.63	1.31	1.17
584-AD5161BRMZ100	AD5161BRMZ100	MSOP-10	5.5	1	256	100	Volatile	SPI	3	-40 to 125	1.81	1.63	1.31	1.17
584-AD5161BRMZ5	AD5161BRMZ5	MSOP-10	5.5	1	256	5	Volatile	SPI	3	-40 to 125	1.81	1.63	1.31	1.17
584-AD5161BRMZ50	AD5161BRMZ50	MSOP-10	5.5	1	256	50	Volatile	SPI	3	-40 to 125	1.81	1.63	1.31	1.17
584-AD5165BUJ100-R2	AD5165BUJ100-R2	TSOT-8	5.5	1	256	100	Volatile	SPI	0.05	-40 to 125	2.84	2.54	2.08	1.88
584-AD5170BRMZ2.5	AD5170BRMZ2.5	MSOP-10	5.5	1	256	2.5	Volatile	I2C	3.5	-40 to 125	3.07	2.74	2.25	2.03
584-AD5245BRJ100-R2	AD5245BRJ100-R2	SOT-23-8	5.5	1	256	100	Volatile	I2C	3	-40 to 125	2.59	2.34	1.88	1.67
584-AD5245BRJ10-R2	AD5245BRJ10-R2	SOT-23-8	5.5	1	256	10	Volatile	I2C	3	-40 to 125	2.59	2.34	1.88	1.67
584-AD5245BRJZ50-R2	AD5245BRJZ50-R2	SOT-23-8	5.5	1	256	50	Volatile	I2C	3	-40 to 125	2.59	2.34	1.88	1.67
584-AD5245BRJZ50-R7	AD5245BRJZ50-RL7	SOT-23-8	5.5	1	256	50	Volatile	I2C	3	-40 to 125	1.78	1.61	1.29	1.15
584-AD5245BRJZ5-R2	AD5245BRJZ5-R2	SOT-23-8	5.5	1	256	5	Volatile	I2C	3	-40 to 125	2.59	2.34	1.88	1.67
584-AD5245BRJZ5-R7	AD5245BRJZ5-RL7	SOT-23-8	5.5	1	256	5	Volatile	I2C	3	-40 to 125	1.78	1.61	1.29	1.15
584-AD5290YRMZ10	AD5290YRMZ10	MSOP-10	5.5	1	256	10	Volatile	SPI	15	-40 to 125	4.96	4.43	3.63	3.28
584-AD5290YRMZ100	AD5290YRMZ100	MSOP-10	5.5	1	256	100	Volatile	SPI	15	-40 to 125	4.96	4.43	3.63	3.28
584-AD5290YRMZ50	AD5290YRMZ50	MSOP-10	5.5	1	256	50	Volatile	SPI	15	-40 to 125	4.96	4.43	3.63	3.28
584-AD8400ARZ1	AD8400ARZ1	SOIC-8	5.5	1	256	1	Volatile	SPI	5	-40 to 125	2.87	2.56	2.10	1.89
584-AD8400ARZ10	AD8400ARZ10	SOIC-8	5.5	1	256	10	Volatile	SPI	5	-40 to 125	2.87	2.56	2.10	1.89
584-AD8400ARZ100	AD8400ARZ100	SOIC-8	5.5	1	256	100	Volatile	SPI	5	-40 to 125	2.87	2.56	2.10	1.89
584-AD8400ARZ50	AD8400ARZ50	SOIC-8	5.5	1	256	50	Volatile	SPI	5	-40 to 125	2.87	2.56	2.10	1.89
584-AD5174BRMZ-10	AD5174BRMZ-10	MSOP-10	5.5	1	1024	10	Non-Volatile	SPI	0.3	-40 to 125	3.88	3.46	2.84	2.56
584-AD5231BRU10	AD5231BRU10	TSOP-16	5.5	1	1024	10	Non-Volatile	SPI	2.7	-40 to 85	5.77	5.15	4.22	3.81
584-AD5292BRUZ-100	AD5292BRUZ-100	TSOP-14	5.5	1	1024	100	Non-Volatile	SPI	2	-40 to 105	6.25	5.62	4.62	4.25
584-AD5292BRUZ-20	AD5292BRUZ-20	TSOP-14	5.5	1	1024	20	Non-Volatile	SPI	2	-40 to 105	6.25	5.62	4.62	4.25
584-AD5293BRUZ-100	AD5293BRUZ-100	TSOP-14	5.5	1	1024	100	Volatile	SPI	0.2	-40 to 105	6.09	5.48	4.51	4.14
584-AD5293BRUZ-20	AD5293BRUZ-20	TSOP-14	5.5	1	1024	20	Volatile	SPI	0.2	-40 to 105	6.09	5.48	4.51	4.14
584-AD5293BRUZ-50	AD5293BRUZ-50	TSOP-14	5.5	1	1024	50	Volatile	SPI	0.2	-40 to 105	6.09	5.48	4.51	4.14
584-AD5122ABRUZ10	AD5122ABRUZ10	TSOP-16	5.5	2	128	10	Non-Volatile	I2C	0.7	-40 to 125	3.65	3.26	2.67	2.41
584-AD5222ABRUZ10	AD5222ABRUZ10	TSOP-14	5.5	2	128	10	Volatile	I2C	0.7	-40 to 85	2.72	2.46	1.98	1.76
584-AD5142ABRUZ10	AD5142ABRUZ10	TSOP-16	5.5	2	256	10	Non-Volatile	I2C	1.5	-40 to 125	4.15	3.71	3.04	2.74
584-AD5142ABRUZ100	AD5142ABRUZ100	TSOP-16	5.5	2	256	100	Non-Volatile	I2C	0.7	-40 to 125	4.15	3.71	3.04	2.74
584-AD5142BRUZ10	AD5142BRUZ10	TSOP-16	5.5	2	256	10	Non-Volatile	I2C	0.7	-40 to 125	4.15	3.71	3.04	2.74
584-AD5142BRUZ10-RL7	AD5142BRUZ10-RL7	TSOP-16	5.5	2	256	10	Non-Volatile	I2C	0.7	-40 to 125	4.15	3.71	3.04	2.74
584-AD5142BRUZ100	AD5142BRUZ100	TSOP-16	5.5	2	256	100	Non-Volatile	I2C	0.7	-40 to 125	4.15	3.71	3.04	2.74
584-AD5142BRUZ100RL7	AD5142BRUZ100-RL7	TSOP-16	5.5	2	256	100	Non-Volatile	I2C	0.7	-40 to 125	4.15	3.71	3.04	2.74
584-AD5162BRMZ10	AD5162BRMZ10	MSOP-10	5.5	2	256	10	Volatile	SPI	3.5	-40 to 125	2.52	2.25	1.84	1.66
584-AD5162BRMZ100	AD5162BRMZ100	MSOP-10	5.5	2	256	100	Volatile	SPI	3.5	-40 to 125	2.52	2.25	1.84	1.66
584-AD5162BRMZ2.5	AD5162BRMZ2.5	MSOP-10	5.5	2	256	2.5	Volatile	SPI	3.5	-40 to 125	2.52	2.25	1.84	1.66
584-AD5162BRMZ50	AD5162BRMZ50	MSOP-10	5.5	2	256	50	Volatile	SPI	3.5	-40 to 125	2.52	2.25	1.84	1.66
584-AD5172BRMZ100	AD5172BRMZ100	MSOP-10	5.5	2	256	100	Volatile	I2C	3.5	-40 to 125	4.05	3.62	2.97	2.68
584-AD5207BRUZ10	AD5207BRUZ10	TSOP-14	5.5	2	256	10	Volatile	I2C	0.02	-40 to 125	2.67	2.38	1.95	1.76
584-AD5242BRUZ10	AD5242BRUZ10	TSOP-16	5.5	2	256	10	Volatile	I2C	0.1	-40 to 105	3.20	2.85	2.34	2.11
584-AD5242BRUZ100-R7	AD5242BRUZ100-RL7	TSOP-16	5.5	2	256	100	Volatile	I2C	0.1	-40 to 105	3.20	2.85	2.34	2.11
584-AD5242BRZ10	AD5242BRZ10	SOIC-16	5.5	2	256	10	Volatile	I2C	0.1	-40 to 105	3.20	2.85	2.34	2.11
584-AD5242BRZ100	AD5242BRZ100	SOIC-16	5.5	2	256	100	Volatile	I2C	0.1	-40 to 105	3.20	2.85	2.34	2.11
584-AD5242BRZ1M	AD5242BRZ1M	SOIC-16	5.5	2	256	1000	Volatile	I2C	0.1	-40 to 105	3.20	2.85	2.34	2.11
584-AD5243BRMZ10	AD5243BRMZ10	MSOP-10	5.5	2	256	10	Volatile	I2C	3.5	-40 to 125	2.52	2.25	1.84	1.66
584-AD5243BRMZ100	AD5243BRMZ100	MSOP-10	5.5	2	256	100	Volatile	I2C	3.5	-40 to 125	2.52	2.25	1.84	1.66
584-AD5243BRMZ2.5	AD5243BRMZ2.5	MSOP-10	5.5	2	256	2.5	Volatile	I2C	3.5	-40 to 125	2.52	2.25	1.84	1.66
584-AD5243BRMZ50	AD5243BRMZ50	MSOP-10	5.5	2	256	50	Volatile	I2C	3.5	-40 to 125	2.52	2.25	1.84	1.66
584-AD5282BRUZ20	AD5282BRUZ20	TSOP-16	5.5	2	256	20	Volatile	I2C	25	-40 to 85	4.96	4.43	3.63	3.28
584-AD5282BRUZ200	AD5282BRUZ200	TSOP-16	5.5	2	256	200	Volatile	I2C	25	-40 to 85	4.96	4.43	3.63	3.28
584-AD5282BRUZ50	AD5282BRUZ50	TSOP-16	5.5	2	256	50	Volatile	I2C	25	-40 to 85	4.96	4.43	3.63	3.28
584-AD8402ARZ1	AD8402ARZ1	TSOP-14	5.5	2	256	1	Volatile	SPI	5	-40 to 125	4.30	3.84	3.15	2.84
584-AD8402ARZ10	AD8402ARZ10	TSOP-14	5.5	2	256	10	Volatile	SPI	5	-40 to 125	4.30	3.84	3.15	2.84
584-AD8402ARZ100	AD8402ARZ100	TSOP-14	5.5	2	256	100	Volatile	SPI	5	-40 to 125	4.30	3.84	3.15	2.84
584-AD8402ARZ50	AD8402ARZ50	TSOP-14	5.5	2	256	50	Volatile	SPI	5	-40 to 125	4.30	3.84	3.15	2.84
584-AD8402ARZ1	AD840													