

Clock ICs Spec Table

■ Clock ICs

Products	Interface	Clocking power consumption	Clock power voltage	Alarm functions	Timer interrupt	Shipment package
S1T54400D0A	3-wire serial	0.16 μ A *1	1.3-5.5V	Date/Day of week/Hour/Min	○	Aluminum pad chip
S1T54400D0B	3-wire serial	0.16 μ A *1	1.3-5.5V	Date/Day of week/Hour/Min	○	Soldering bump chip
S1T54400D1A *2	I2C	0.16 μ A *1	1.3-5.5V	Date/Day of week/Hour/Min	○	Aluminum pad chip
S1T54400D1B *2	I2C	0.16 μ A *1	1.3-5.5V	Date/Day of week/Hour/Min	○	Soldering bump chip

*1: $V_{DD}=3V$, $T_a=25^{\circ}C$, Clock output OFF, Periodic timer clock 1/60Hz selected, $C_I=40k\Omega$, CL value option 4.8pF selected, built-in power supply selected: TVSEL1, TVSEL0=(V_{SS} , V_{SS}) selected, voltage detection OFF

*2: Being planned