

Serial EEPROM Part Name

R1E X 24 064 A SA S0 I #U0

Renesas EEPROM

Operating Voltage
X : 1.8 to 5.5V
 V : 2.5 to 5.5V

Interface
24 : I2C
 25 : SPI

Memory density
 002 : 2Kbit
064 : 64Kbit
 512 : 512Kbit

Generation
A : A mask
 B : B mask

Package type
SA : SOP-8pin
 TA : TSSOP-8pin

Function
I2C : S0
 SPI : 00

Operating Temperature
 I : Industrial (-40 to 85 deg.C)

#U0 : Embossed tape(Pb free·Halogen free)
#K0 : Embossed tape(Pb free·Halogen free)
#S0 : Embossed tape(Pb free)

	Embossed tape size (pcs/reel)	
	SOP-8pin	TSSOP-8pin
U0	2,500	3,000
K0	4,000	5,000
S0	2,500	3,000