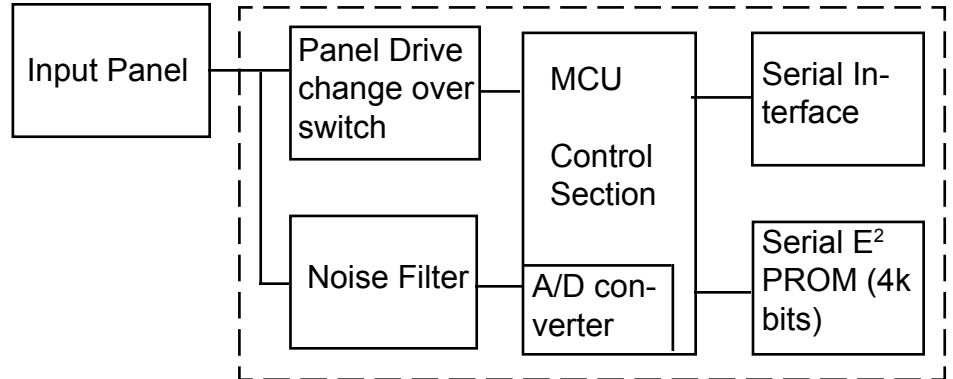


STANDARD Micro Controller Specification

N010-0559-V026 Serial Interface Controller Chip

7- Wire Series Summary Sheet

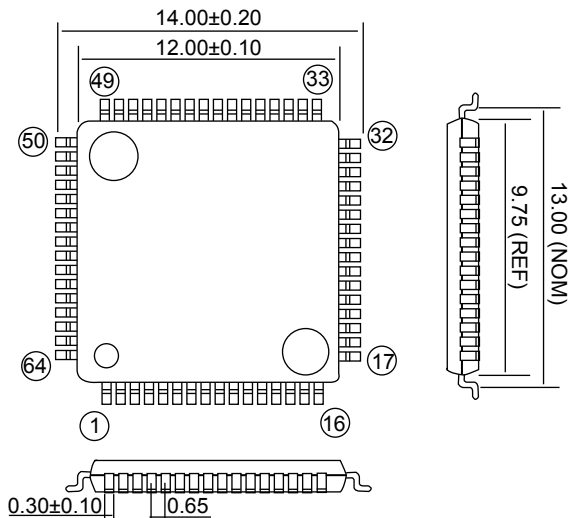
■ FEATURES



- High quality and reliability touch panel controller
- Serial Interface (RS-232)
- Used to control the 7-Wire resistive touch panels
- RoHS compliant

■ CONSTRUCTION

- 64 pin PQFP MCU with masked ROM



1	Unused	17	Unused	33	Unused	49	Vss
2	S/P*	18	Unused	34	Unused	50	EROMCS
3	PMSR	19	*RST	35	Unused	51	Unused
4	EMSR1	20	MOD0	36	Unused	52	EROMS1
5	EMSR2	21	MOD1	37	Unused	53	EROMS0
6	EMSR3	22	X0	38	Unused	54	EROMCK
7	EMSR4	23	X1	39	Unused	55	RXD
8	Unused	24	Vss	40	Unused	56	Vcc
9	Unused	25	Unused	41	Unused	57	TXD
10	Unused	26	Unused	42	*PSW0	58	UCK1
11	Avcc	27	Unused	43	Unused	59	UCK0
12	AVR	28	Unused	44	Unused	60	Unused
13	Avss	29	PSW4	45	Unused	61	Unused
14	CSEL	30	*PSW3	46	Unused	62	Unused
15	*PINT	31	PSW2	47	Unused	63	OS1
16	*RXINT	32	*PSW1	48	Unused	64	OS0

Serial Interface Controller Chip

Complete specification document is available on request for customers with whom we have an approved NDA in place.

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