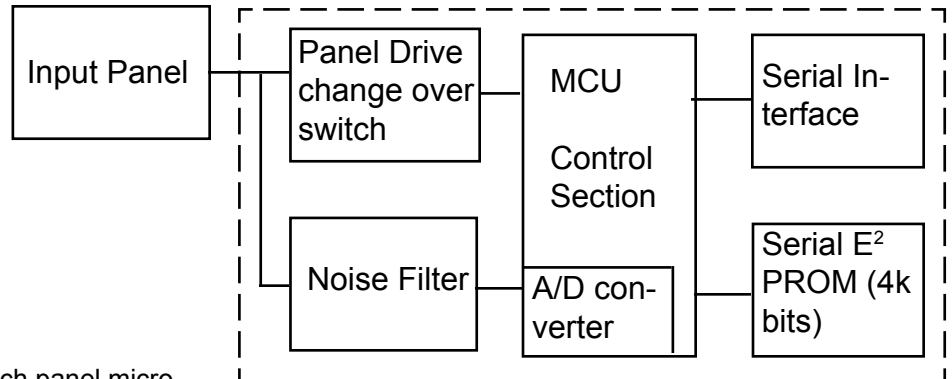


STANDARD Micro Controller Specification

N010-0559-V032 Serial Interface Controller Chip

4-Wire Series Summary Sheet

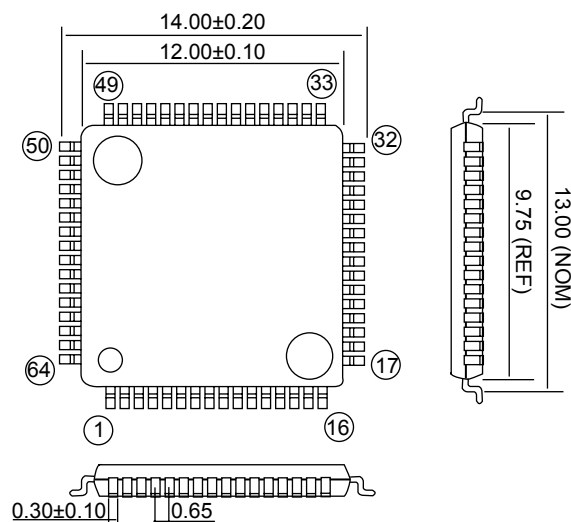
■ FEATURES



- High quality and reliability touch panel micro
- Serial Interface (RS-232)
- Used to control the 4-Wire resistive touch panels

■ 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	EMSR0	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	Unused	23	X1	39	Unused	55	RXD
8	Unused	24	Vss	40	Unused	56	Vcc
9	Unused	25	Unused	41	*PSW0	57	TXD
10	Unused	26	Unused	42	Unused	58	UCK1
11	Avcc	27	Unused	43	Unused	59	UCK2
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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Rev. May19/2006

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