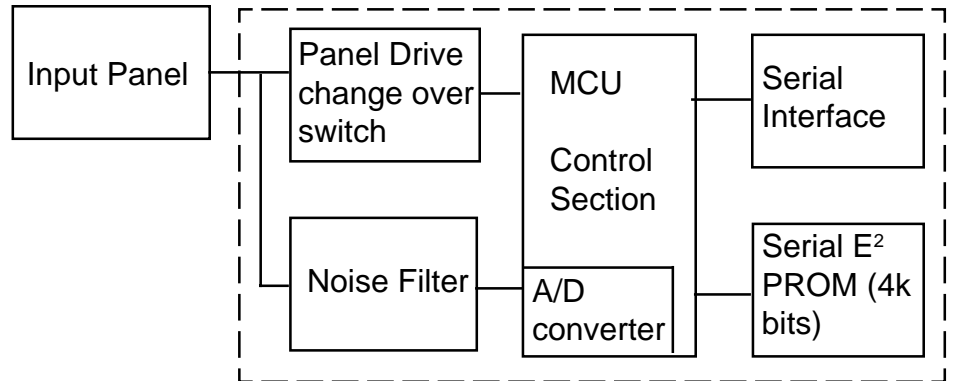


STANDARD Micro Controller Specification

N010-0559-V041 PS/2 Interface Controller Chip

(Summary Sheet)

FID-550 7- Wire Series

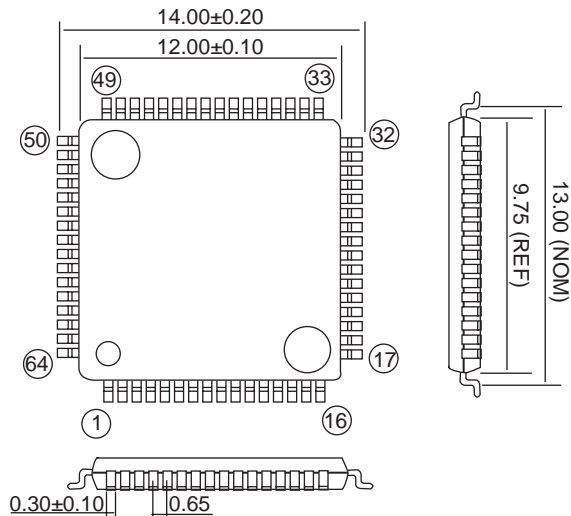


■ FEATURES

- High quality and reliability touch panel micro
- PS/2 Interface
- Supplied in boxes of 1600 pieces
- Used to control the FID-550 7-Wire series touch panel

■ 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

PS/2 Interface Controller Chip

■ PART NUMBER OF COMPLETE CHIP SPECIFICATION

Part Number	Number of Pages	Full Technical Documentation Reference
N010-0559-V041	34	Tech Bes N-28745

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