



2006/2/6

NORITAKE ITRON CORP.
PRODUCTS END. DEPT.Reliability prediction of GU128X64-820
DS-751-1001-00

[T a = 25°C]

部品名	Qty. (np)	Fail. Rate(Fit) (p) x 10E-9	np * p(Fit) x 10E-9
Gate Arrey	1	101.8	101.8
ROM	1	100	100
C-MOS IC/TTLIC	3	22	66
Other IC	3	2	6
Transistor	4	2	8
Diode & Zener	5	10	50
Capasitor Electr AL	1	20	20
Capasitor Ceramic	28	0.41	11.48
Resistor Fixed	37	0.025	0.925
Resistor Network	3	0.028	0.084
Coil	3	2	6
FAR	1	30	30
Fuse	1	10	10
PC Board	1	10	10
Connector(26pin)	1	0.96	0.96
Connector(3pin)	1	3.6	3.6
VFD	1	600	600
Soldering Point(SMD)	366	0.069	25.254
Soldering Point(other)	57	2.6	148.2
Total(Fit)	-	-	1198.303
MTBF(Hrs)	-	-	834,513

	SIGN	DATE
APP		2006.2.6
CH	芝田	2006.02.06
DR		2006.2.6