


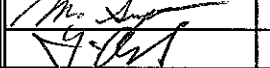

2000/9/18

ISE ELECTRONICS CORP.
PRODUCTS END. DEPT.

Reliability prediction of GU128X64-800 / 800A
DS-702-1000-00

[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
C-MOS IC/TTLIC	3	22	66
Other IC	3	2	6
Transistor	4	2	8
Diode & Zener	3	10	30
Capasitor Electr AL	1	20	20
Capasitor Ceramic	27	0.41	11.07
Resistor Fixed	36	0.025	0.9
Resistor Network	5	0.028	0.14
transformer	1	30	30
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)	386	0.069	26.634
Soldering Point (other)	57	2.6	148.2
Total (Fit)	-	-	1109.304
MTBF (Hrs)	-	-	901,466

	SIGN	DATE
APP		9.18.2000
CH		9.18.2000
DR		9.18.2000