

2001/1/26

ISE ELECTRONICS CORP.

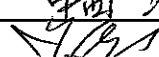
PRODUCTS END. DEPT.

Reliability prediction of GU128X32-800/800A

DS-703-1000-00

[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	2	22	44
Other IC	2	2	4
Transistor	4	2	8
Diode & Zener	4	10	40
Capasitor Electr AL	1	20	20
Capasitor Ceramic	19	0.41	7.79
Resistor Fixed	22	0.025	0.55
Resistor Network	5	0.028	0.14
transformer	1	30	30
Coil	2	2	4
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)	308	0.069	21.252
Soldering Point (other)	55	2.6	143
Total (Fit)	-	-	1079.092
MTBF (Hrs)	-	-	926,705

	SIGN	DATE
APP	笠田	2001.1.26
CH	中西 浩	2001/1/26
DR		2001.1.26