EMULATION TECHNOLOGY, INC.

Specification Number: M5862

PROGRAMMING ADAPTER SPECIFICATION

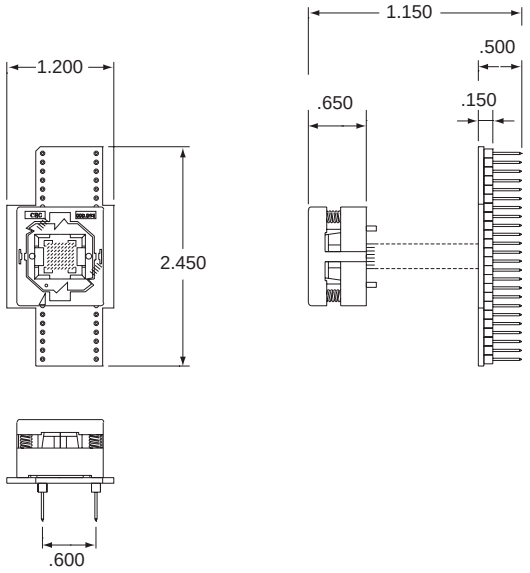
Item: 6448023EBG600

Description: AS-64-48-02EBG-6TI

REPLACEMENT SOCKET: S-MBG-08-064-A2

Call Emulation Technology for a replacement socket price and delivery quote.

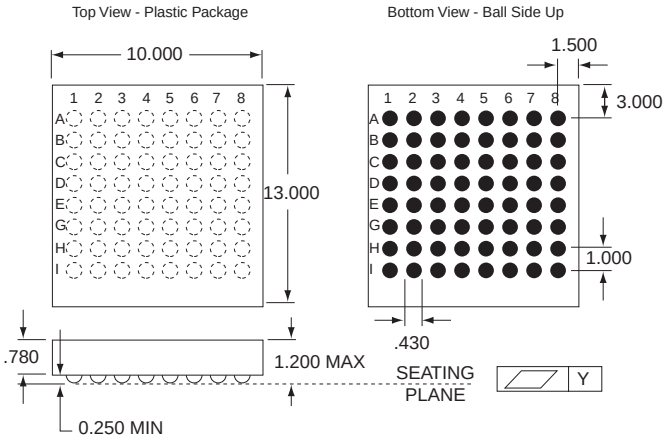
TYPICAL DIMENSIONS:



All Dimensions in Inches.

(Assembly Drawing: F5862)

PACKAGE SPECIFICATIONS:



All Dimensions in Millimeters.

ET Code: 64-3BG008

Compatible µBGA devices:
RC28F128J3A
RC28F320J3A
RC28F640J3A

Manufacturers:
Intel

CONNECTION TABLE:

64-Ball µBGA™ SOCKET	PIN Names	48-Pin DIP Base
G1	A23	1
C7	A20	2
B7	A19	3
A7	A18	4
A4	VPEN	5
B8,B4	CE1#,CE0#	6
E7	DQ15	7
G7	DQ14	8
H5	DQ13	9
F5	DQ12	10
F4	DQ11	11
F3	DQ10	12
E3	DQ9	13
E1	DQ8	14
B2,H6,H4	GND,GNDQ	15
H7	DQ7	16
G6	DQ6	17
G5	DQ5	18
E5	DQ4	19
E4	DQ3	20
G3	DQ2	21
E2	DQ1	22
F2	DQ0	23
F8	OE#	24
D4	RP#	VCC/Q
F1	BYTE#	VCC/Q
H8	A24	48
C8	A21	47
H1	CE2#	46
A8	A22	45
A6,H3,G4	VCC,VCCQ	44
G8	WE#	43
D8	A17	42
D7	A16	41
C5	A15	40
B5	A14	39
A5	A13	38
C4	A12	37
D3	A11	36
C3	A10	35
B2,H6,H4	GND,GNDQ	34
B3	A9	33
A3	A8	32
C2	A7	31
A2	A6	30
D2	A5	29
D1	A4	28
C1	A3	27
B1	A2	26
A1	A1	25
G2	A0	NC
E8	STS	NC
B6,C6,D5,D6	NC	NC
E6,F6,F7,H2	NC	NC

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Date: 8/14/00
Rev: A

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