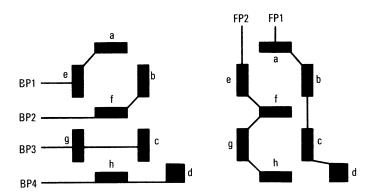
MOTOROLA Free SEMICONDUCTOR I TECHNICAL DATA

Errata to

MC68HC05L6 8-Bit Microcomputer with Liquid Crystal Driver Circuitry ADI1254

Figures 6-6 and 6-7 should be replaced with the following figures.



SEGMENT TRUTH TABLE*

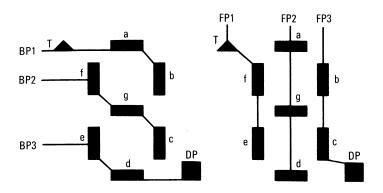
	FP1	FP2		
BP1	a1	e1		
BP2	b1	f1		
BP3	c1	g1		
BP4	d1	h1		

*Since there is not standard for backplane and frontplane connections on multiplexed displays, this truth table may be used for this example only.

	FP1	FP2	FP3	FP4		FP23	FP24
BP1	a1	e1	a2	e2		a12	e12
BP2	b1	f1	b2	f2		b12	f12
BP3	c1	g1	c2	g2		c12	g12
BP4	d1	h1	d2	h2		d12	h12
	DIG	DIGIT 1 DIGIT 2		IT 2	DIGIT 12		

Figure 6-6. Frontplane and Backplane Connections to a Multiplexed-by-Four, Seven-Segment LCD (Includes Decimal Point)

Freescale Semiconductor, Inc.



SEGMENT TRUTH TABLE*

	FP1	FP2	FP3	
BP1 BP2	T1 f1	a1 g1	b1 c1	
BP3	e1	d1	DP1	

*Since there is no standard for backplane and frontplane connections on multiplexed displays, this truth table may be used for this example only.

	FP1	FP2	FP3	FP4		FP23	FP24
BP1 BP2 BP3	T1 f1 e1	a1 g1	b1 c1 DP1	T2 f2 e2		a8 b8 c8	e8 f8 g8
БГЗ	DIGIT 1		DIGIT 2			DIGIT 8	

Figure 6-7. Frontplane and Backplane Connections to a Multiplexed-by-Three, Seven-Segment LCD (Includes Decimal Point and Annunciator)

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