



Product Summary Prototyping Kits

OVERVIEW

August 1993

In order to support initial design and prototyping activities involving Mitel components, a number of ancillary component kits are available. These include the components which are utilized on the ISDN EXPRESS family of board level products.

These kits are intended for use in supporting development activities and are not guaranteed for use in a production environment. They include all components required to support the individual Mitel ST-BUS devices.

Ordering Information

MB6010	T1/MH89760 MAGNETICS KIT
MB6012	DNIC ACCESSORY KIT
MB6013	MT8940 CRYSTAL KIT
MB6016	CEPT/MH89790 MAGNETICS KIT
MB6017	CEPT/MH89790 MAGNETICS KIT
MB6022	MT8941 CRYSTAL KIT
MB6024	DSLIC ACCESSORY KIT (Low L)

Product	Description	Contents of Kit		Application	Notes
		Qty	Description		
MB6010	T1/MH89760 Magnetics Kit	1	Input Transformer	MH89760	Used in conjunction with MH89761 Tx Equalizer
		1	Output Transformer		
		1	Tuneable Inductor		
MB6012	DNIC Accessory Kit	1	Transformer	MT8972	
		1	Crystal 10.24 MHz		
MB6013	MT8940 Crystal Oscillator Kit	1	Crystal Oscillator 12.355 MHz	MT8940	
		1	Crystal Oscillator 16.388 MHz		
MB6016	CEPT/MH89790 Magnetics Kit (75Ω)	1	Input Transformer	MH89790	75Ω Coaxial Interface
		1	Output Transformer		
		1	Tuneable Inductor		
MB6017	CEPT/MH89790 Magnetics Kit (120Ω)	1	Input Transformer	MH89790 & MH89791	Used with MH89791 for a 120Ω twisted pair interface
		1	Output Transformer		
		1	Tuneable Inductor		
MB6022	MT8941 Crystal Oscillator Kit	1	Crystal Oscillator 12.352 MHz	MT8941	
		1	Crystal Oscillator 16.384 MHz		
MB6024	DSLIC Accessory Kit (Low L)	1	Crystal	MT8910	Low inductance Transformer compatible
		1	Transformers		

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Notes: