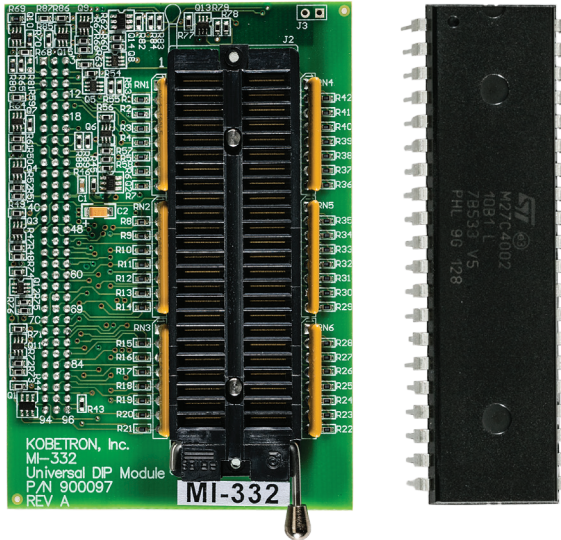


MI-300

MEMORY INVESTIGATOR ADAPTER SERIES



OVERVIEW:

The Kobetron Memory Investigator Adapter Series was designed for both GI-3000 and GI-4000.* The GI-4000 third party hand held verification tool was specifically designed for a variety of memory devices whether located in Video Lottery Terminals (VLT's) or Slot Machines.

FEATURES:

- Versatile Adapters
- Easy to Use
- Small Size

BENEFITS:

- Interchangeable with either products*
- Easy to handle
- Quick insertion into products for testing
- Full one-year warranty

TECHNICAL SPECIFICATIONS:

- Dimensions: DIP/PLCC Adapters = .5" x 2.2" x 3.2"
- SIMM Adapters n = .5" x 2.0" x 5.0"
- Weight - Less than 6 oz.

* Excluding 331, 332 and 333 - which were designed exclusively for GI-4000.

MODULE	#PIN	PKG	SAMPLE DEVICES	GAMING MFG
MI-318	72	SIMM	4MB, 8MB, 16MB, 32MB (sound & pixel)	IGT
MI-319	80	SIMM	4MB, 8MB, 16MB, 32MB, 64MB	Bluberi/AGS
MI-320	72	SIMM	4MB, 8MB, 16MB, 32MB (color graphics)	IGT
MI-324	64	PROPRIETARY	Proprietary S400 Flash Module	Unidesa
MI-326	8	MEMORY STICK	Proprietary Memory Stick	Cash Code
MI-328	44	PLCC	Atmel AT89S8252 Micro Controller	Konami
MI-330	44	PLCC	29LV1024 Low Voltage Flash	Mikohn
MI-331	50	COMPACT FLASH	Ranging from 8MB-4GB	All Mfg
MI-332	48	DIP	Supports all EPROMs, 12C, SPI in 8, 16, 24, 28, 32, 40 and 42 pin DIP	All Mfg
MI-333	32	PLCC	Supports all EPROM, FWH & Bios devices in 32-pin PLCC package	All Mfg



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MI-300 Adapter Selection

32KB to 2MB • EPROM SIZE/TYPE Example 27C32 = 32Kbit EPROM Size

ADAPTER	MFG	#PIN	PKG	32KB	64KB	128KB	256KB	512KB	1MB	2MB
MI-318	IGT	72	SIMM	-	-	-	-	-	-	-
MI-319	Novomatic/Bluberi	80	SIMM	-	-	-	-	-	-	-
MI-320	IGT	72	SIMM	-	-	-	-	-	-	-
MI-324	Unidesa	64	PROP.	-	-	-	-	-	-	-
MI-326	Cash Code	Memory	STICK	-	-	##	##	-	-	-
MI-328	Konami (AT Micro)	44	PLCC	-	89S8252	-	-	-	-	-
MI-330	Most Mfg (Low V)	44	PLCC	-	-	-	-	-	29LV1024	-
MI-331	Most Mfg	50	CF	###	###	###	###	###	###	###
MI-332	Most Mfg	8-42	DIP	@	@	@	@	@	@	@
MI-333	Most Mfg	32	PLCC	++	++	++	++	++	++	++

4MB to 256MB • EPROM SIZE/TYPE Example 27C32 = 32Kbit EPROM Size

ADAPTER	MFG	#PIN	PKG	4MB	8MB	16MB	32MB	64MB	128MB	256MB
MI-318	IGT	72	SIMM	*	*	*	*	*	*	*
MI-319	Novomatic/Bluberi	80	SIMM	***	***	***	***	***	***	***
MI-320	IGT	72	SIMM	**	**	**	**	**	**	**
MI-324	Unidesa	64	PROP.	#	#	#	#	#	#	#
MI-326	Cash Code	Memory	STICK	-	-	-	-	-	-	-
MI-328	Konami (AT Micro)	44	PLCC	-	-	-	-	-	-	-
MI-330	Most Mfg (Low V)	44	PLCC	-	-	-	-	-	-	-
MI-331	Most Mfg	50	CF	###	###	###	###	###	###	###
MI-332	Most Mfg	8-42	DIP	@	@	@	@	@	@	@
MI-333	Most Mfg	32	PLCC	++	++	++	++	++	++	++

- * 8MB & 16MB (Standard, Pixel and Expansion Simms only)
- ** 4MB & 8MB (Color Graphic Simms only)
- # 4MB, 8MB, 16MB & 32MB
- ## Old Stick (128KB) & New Stick - CCFS Format (256KB)
- @ Supports all 8, 16, 24, 28, 32, 40 & 42-PIN 5-volt & 3.3 volt LV DIP devices (EPROMs, EEPROMs, FLASH, SPI & 12C)
- ++ Supports all 32-pin 5 volt & 3.3 volt LV PLCC devices (EPROMs, FLASH, BIOS & FIRMWARE HUBS)



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