

M7 Tag Support Matrix

Last Updated: 02/22/2008

C1G2										
Description	Silicon	Select	Anticollision	Read	Write	Lock	Access	Kill	USER Memory	
Avery Dennison AD-622	Impinj Monza	x	x	x	x	x	x	x	o	
Avery Dennison AD-220 (Runway)	Impinj Monza	x	x	x	x	x	x	x	o	
Rafsec	Impinj Monza	x	x	x	x	x	x	x	o	
Atmel ATA5590 credit card	Atmel	y	y	y	y	y	y	y	na	
Atmel ATA5593 pre-release	Atmel	y	y	y	y	y	y	y	na	
Rafsec UHF G2 ShortDipole 96-bit Global	Impinj Monza	x	x	x	x	x	x	x	o	
Rafsec UHF DogBone Global WET Inlay	Impinj Monza	x	x	x	x	x	x	x	o	
RSI-633		x	x	x	x	x	x	x	x	
Impinj Inductive combo	Impinj Monza	x	x	x	x	x	x	x	o	
Alien 2006 1800064 (Alien Silicon)	Alien	x	x	x	x	x*	x*	x*	o	
Omron 3x3" LA66		x	x	x	x	x	x	x	o	
Omron 1x3"		x	x	x	x	x	x	x	o	
Silver Rafsec G2 2.3cm x 9.3cm	Impinj Monza	x	x	x	x	x	x	x	x	
Avery Dennison AD-612		x	x	x	x	x	x	x	o	
TI Gen 2 EPC	TI	x	x	x	x	x**	x**	x**	o	
Avery Dennison AD-420	Impinj Monza	x	x	x	x	x	x	x	o	
ST XRAG2	ST	x	x	x	x	x	x	x	x	
Alien 2005 1800047-001 915 (Impinj silicon)	Impinj Monza	x	x	x	x	x	x	x	o	
Avery Dennison AD-421		x	x	x	x	x	x	x	o	
Hitachi µ-Cip Hibiki HE-MU384-I001	Hitachi Hibiki	x	x	x	x	na	na	na	x	
Rafsec UHF Frog DualDipole 96-bit Global		x	x	x	x	x	x	x	o	
Alien Higgs	Alien	x	x	x	x	x	x	x	o	

x - Supported

* - Supported but not tested with Alien or TI silicon

y - Not currently supported, planned future support

z - Not supported

o - Not supported by Tag

** Previous Tag Kits have locked TI Tags

na - no information on at this time