


Power Cap 34-Pin PowerCap Module Tube

Manufacturer:	Maxim Integrated
Package/Case:	DIP
Product Type:	Power Management ICs
RoHS:	RoHS Compliant/Lead free 
Lifecycle:	Active



Images are for reference only

[Inquiry](#)

General Description

The DS9034PC PowerCap is a snap-on lithium power source for nonvolatile (NV) SRAMs in Dallas Semiconductor's directly surface-mountable PowerCap module base package. After a PowerCap module has been soldered in place and cleaned, the DS9034PC PowerCap is snapped onto the base to form a complete NV SRAM module. The PowerCap is keyed to prevent incorrect attachment and is designed to maintain mechanical and electrical contact with its host module base even during severe mechanical shock and vibration. The DS9034PC is easily removed by inserting a regular screwdriver into the detachment feature and prying gently outward and upward to release the PowerCap from the module base.

Recommended For You

DS1233AZ-10+	DS2740U+	DS2786G+
Maxim Integrated	Maxim Integrated	Maxim Integrated
SOT223	MSOP8	TDFN10
DS2740U+T&R	DS1865T+	DS2780E+
Maxim Integrated	Maxim Integrated	Maxim Integrated
MSOP8	TQFN28	TSSOP8
DS4560S-AR+	DS2740BU+	DS3923T+
Maxim Integrated	Maxim Integrated	Maxim Integrated
SOP8	MSOP8	TQFN24

DS9034PCI+

Maxim Integrated

DIP

MAX1636EAP

Maxim Integrated

SSOP20

MAX1758EAI+

Maxim Integrated

SSOP28

MAX1673ESA+

Maxim Integrated

SOP8

ICL7660CPA+

Maxim Integrated

DIP

MAX1682EUK+T

Maxim Integrated

SOT23-5