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DS3644

DeepCover Security Manager with 1KB Secure Memory and Programmable Tamper Hierarchy

Tamper-Detection Hierarchy with On-Chip Nonimprinting Memory Safeguard Critical Data



NDA Required. [Request Full Data Sheet](#)



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Active: In Production.

OVERVIEW

KEY SPECS

DESIGN RESOURCES

QUALITY AND ENVIRONMENTAL

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Part Number	Analog Voltages Monitored	Digital Inputs Monitored	Internal Key Memory (Bytes)	Package/Pins	Oper. Temp. (°C)
DS3644	4	2	1024	CSBGA/49	-55 to +95

[See All Security Managers \(10\)](#)

Pricing Notes:

This pricing is BUDGETARY, for comparing similar parts. Prices are in U.S. dollars and subject to change. Quantity pricing may vary substantially and international prices may differ due to local duties, taxes, fees, and exchange rates. For volume-specific and version-specific prices and delivery, please see the [price and availability](#) page or contact an authorized distributor.

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