



Kitron

Your ambition. Our passion.

CIS – Component Information System

Managing component information is hard? We make it easy!

What are the benefits of CIS for Kitron customers? A CIS database account allows our customers to easily gather all the required information about components for their new projects. It's all in one place. The database content is normalized and standardized for easy search and navigation. Customers can rapidly compile data for the bill of materials and transfer the needed information at any time to other systems. Bills of materials created with Kitron article numbers have the advantage of very fast start-up of manufacturing and easy project transfer between Kitron sites.

PARAMETRIC SEARCH
Different search functions make it easy to find the right components

KITRON ARTICLE NUMBER
Part number typing errors are avoided and communication between customer and Kitron regarding the alternatives approval is not required

LIFE CYCLE STATUS
Easily identify components at risk

Fragment from CIS interface

Search - Design

- Chemicals
- Drawing Based Article
- Electro Mechanical
- Mechanical Components
- Others
- Passive Components
- Power Supply, Batteries
- Semiconductors

Search - General

- Article Number
- Reference Document
- Designation MPS
- Mfg Part Number
- Package
- Ext. Article Number

Supervisory Circuits

Article No: 4028680
Status: Production article (M)

Technical

Designation MPS: IC WATCHDOG 4.40V 200MA 708 SO8

Ordering Information

Purchase directive: Purchase according to the manufacturers partnumber

Manufacturer	Part No	Deliv form	Qty	LTB	RoHS-compliant	Conflict Minerals	Date
Exar Corp	SP708CN-L	Tube	98	2017-01-26	Yes (2011-06-02)	Conflict-Free 3TG	2015-07-17
Maxim Integrated Inc	MAX708CSA+	Tube	100		Yes (2015-04-27)	Conflict-Free 3TG	2015-07-17
Exar Corp	SP708CN-L/TR	Tape and Reel	2500		Yes (2011-06-02)	Conflict-Free 3TG	2015-07-17
Maxim Integrated Inc	MAX708CSA+T	Tape and Reel	2500		Yes (2015-04-27)	Conflict-Free 3TG	2015-07-17

Documents

Document name	Document number
Specification, Exar	9009003
Specification, Maxim IC	9014787

SECOND SOURCE
Form-fit-function cross references assigned to Kitron article numbers are tested in practice

DATASHEETS
Detailed specifications are always available

EXPORT/IMPORT
BOM can be transferred to other systems

BOM CREATION
BOM created with Kitron article numbers instead of the usual manufacturer part numbers allows very fast manufacturing start-up time.