

# Product data sheet

Specifications



flash EPROM and SRAM  
application/file memory extension -  
for processor - 512 kB

TSXMCP512K

⚠ Discontinued on: Dec 31, 2019

⚠ To be end-of-service on: Dec 31, 2027

⚠ Discontinued - Service only

## Main

Range Of Product	Modicon Premium Automation platform
Accessory / Separate Part Designation	Flash EPROM and SRAM application/file memory extension
Product Or Component Type	Flash memory
Accessory / Separate Part Type	Memory extension
Accessory / Separate Part Category	Separate parts
Accessory / Separate Part Destination	Processor

## Complementary

Product Compatibility	TSX570. to TSX576. TSX57C. TSXPCI572./3.
Memory Type	Flash EPROM SRAM
Memory Capacity	512 KB application 512 KB data storage
Slot	Slot 0
Net Weight	0.044 kg

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.6 cm
Package 1 Width	9.1 cm
Package 1 Length	13.2 cm
Package 1 Weight	88.0 g
Unit Type Of Package 2	S01
Number Of Units In Package 2	20
Package 2 Height	15.0 cm
Package 2 Width	15.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	1.9 kg

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

# Contractual warranty

Warranty	18 months
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   [Yes](#)

## Certifications & Standards

Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	<a href="#">End of Life Information</a>
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds which is known to the State of California to cause Carcinogen & Reproductive harm. For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>