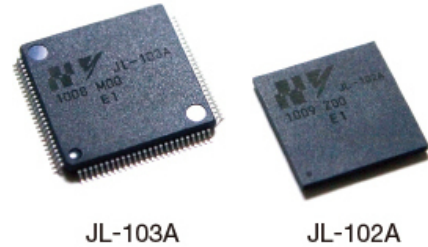


YASKAWA ELECTRIC CORPORATION

MECHATROLINK-III Slave Communication LSI JL-102A, JL-103A

Features

- A slave product with MECHATROLINK-III can develop easily in the combination of this LSI and Host CPU.
- JL-102A/JL-103A is compatibility with functional.
Only packages differ.
JL-102A : FBGA 144pins
JL-103A : LQFP 100pins
- RoHS-compliant



JL-103A

JL-102A

Specifications

JL-102A	
Item	Specifications
Model	JL-102A-FBGA-76P JL-102A-FBGA-304P
Application	MECHATROLINK-III, slave-use
Packing unit	76 pcs. 304 pcs.
LSI dimensions	FBGA (0.8mm pitch Ball Grid Array Package) 144pins 12 × 12mm BODY, pin interval 0.8mm

JL-103A	
Item	Specifications
Model	JL-103A-LQFP-90P JL-103A-LQFP-450P
Application	MECHATROLINK-III, slave-use
Packing unit	90 pcs. 450 pcs.
LSI dimensions	LQFP (Low Profile Quad FLAT Package) 100pins 14 × 14mm BODY, pin interval 0.5mm

Attention

- To purchase this LSI, it is necessary to join the MECHATROLINK Members Association (MMA) with Board, Executive, Regular Membership.

Contact Information

Please access [YASKAWA website \(Please click. Then you can access.\)](#)

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America: U.S.A., Brazil, Canada, Mexico

Asia Pacific: China, Korea, Taiwan, Singapore, India

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