



## MATERIAL FACT SHEET

### 266524 Q170MSCPU

#### General Data

Product Hierarchy	IAK30619
	SERVO and Motion
	Q-Motion Contr.Others
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	B (Limited Availability from Stock)

e-shop: [https://mitsubishi-electric-eshop.mee.com/mee/FA\\_IA/EUR/en/p/000000000000266524](https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000266524)

#### FA-Servo-Motion: Motion Controller

Series	MELSEC-Q SERIES
Type	STAND-ALONE MOTION CONTROLLER
Command Interface	SSCNET III/H, SSCNET III
Number of Axes	16
Program Capacity	16K
Program Capacity Unit	STEPS
Inputs	4
Outputs	2
USB	1
Ethernet Port	1
RS-232	1

#### Product Dimensions & Weight

Width (mm)	52
Height (mm)	178
Depth (mm)	135
Weight (kg)	0,8

#### Logistic Dimensions & Gross Weight

Length (cm)	28,0
Width (cm)	17,5
Height (cm)	18,0
Gross Weight (kg)	0,950
Volume (cdm)	8,820

#### Stock Data

Planned Delivery Time (Days)	72
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#### Life Cycle

Sales Start	12.08.2013
Predecessor	No Predecessor

#### Additional Product Information

Binding Tariff Information	DEBTI-10930/21-1
BTI validity date	10.10.2024
Battery included	YES - CHECK SPARE PART LIST

#### Export Data

Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

#### Environmental

REACH Limit Exceeded	YES
REACH Substance CAS Number	<a href="#">110-71-4</a>
REACH Substance CAS Number (2)	<a href="#">12060-00-3</a>

REACH Substance CAS Number (3)	<a href="#">1303-86-2</a>
REACH Substance CAS Number (4)	<a href="#">1317-36-8</a>
REACH Substance CAS Number (5)	<a href="#">2451-62-9</a>
REACH Substance CAS Number (6)	<a href="#">7439-92-1</a>
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

### Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	COMPLIANT

### Documentation & Media Data

Manual URL Indicator	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=Q170MSCPU&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=Q170MSCPU&amp;doc-lang=en</a>
Certificates URL Indicator	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=Q170MSCPU&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=Q170MSCPU&amp;doc-lang=en</a>
CAD URL Indicator	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=Q170MSCPU&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=Q170MSCPU&amp;doc-lang=en</a>

### Product Packaging

Cardboard (g)	195
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	60
Wood (g)	0
Glass (g)	0
Others (g)	0

### Spare parts

Material	Description	Quantity	Unit
<a href="#">130376</a>	Q6BAT	1	PC