



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_I/A/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	110-71-4
REACH Substance CAS Number (2)	12060-00-3

REACH Substance CAS Number (3)	1303-86-2
REACH Substance CAS Number (4)	1317-36-8
REACH Substance CAS Number (5)	2451-62-9
REACH Substance CAS Number (6)	7439-92-1
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	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=Q170MSCPU&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=Q170MSCPU&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=Q170MSCPU&doc-lang=en

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
130376	Q6BAT	1	PC