



MATERIAL FACT SHEET

131297 HC-AQ0135D

General Data

Product Hierarchy	IAK30299
	SERVO and Motion
	Others
Ext. Material Group	10 DISCONTINUED
ABC Indicator	C (Non-Stock Material / Make-to-Order)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000131297

FA-Servo-Motion: Servo Motor

Series	MELSERVO-J2
Type	HC-AQ
Power Supply (V)	24
Rated Torque (Nm)	0,0318
Maximum Torque (Nm)	0,0955
Rated Speed (rpm)	3000
Maximum Speed (rpm)	5000
Inertia (kg*cm2)	0,005
Brake	NO
Shaft Type	D-CUT
Protection Class	IP55
Current Type	DC
Encoder Type	13-BIT
Encoder Resolution (p/rev)	8192

Product Dimensions & Weight

Width (mm)	28
Height (mm)	35
Depth (mm)	70
Weight (kg)	0,19

Logistic Dimensions & Gross Weight

Length (cm)	20,0
Width (cm)	10,0
Height (cm)	8,0
Gross Weight (kg)	0,200
Volume (cdm)	1,600

Stock Data

Planned Delivery Time (Days)	156
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Life Cycle

Sales Start	23.08.2000
Discontinued (EOL)	15.02.2016
Last Time Buy (LTB)	30.09.2016
Last Time Purchase (LTP)	31.10.2016
End of Service (EOS)	31.10.2023
Predecessor	No Predecessor
Successor	260394 / HG-AK0136
Successor Information	SYSTEM CHANGE REQUIRED

Additional Product Information

Battery included	NO
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Export Data

Commodity Code	85015100
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Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	NO
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
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Product Packaging

Cardboard (g)	55
Other paper (g)	36
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	18
Wood (g)	0
Glass (g)	0
Others (g)	0