



PRODUCT-DETAILS

5SDF03D4502

Fast Recovery Diode for IGCT application

General Information

Product ID	5SDF03D4502
ABB Type Designation	275A 4500V
Catalog Description	Fast Recovery Diode for IGCT application

Additional Information

ABB Type Designation	275A 4500V
Country of Origin	Switzerland (CH)
Customs Tariff Number	85415000
Gross Volume	93.6 cm ³
Gross Weight	0.25 kg
Invoice Description	Fast Recovery Diode for IGCT application
Made To Order	No
Medium Description	DIODE, Fast Recovery
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Package Level 1 Depth / Length	60 mm
Package Level 1 Gross Weight	0.25 kg
Package Level 1 Height	26 mm
Package Level 1 Units	1 piece
Package Level 1 Width	60 mm
Part Type	New
Product Name	Control System Accessory
Product Net Height	26 mm
Product Net Length	60 mm
Product Net Weight	0.25 kg
Product Net Width	60 mm
Product Type	Control_System_Accessory
Quote Only	No
Selling Unit of Measure	piece
Stocked At (Warehouses)	Malmö, Sweden Singapore, Singapore
Technical Information	Fast Recovery Diode for IGCT application VRRM = 4500 V IFAVM = 255 A Mounting force 16kN Patented free-floating technology Industry standard housing Cosmic radiation withstand rating Low on-state and switching losses Optimized to use in snubberless operation
WEEE Category	Product Not in WEEE Scope

Categories

Semiconductors → Diodes → Fast Recovery Diodes