



PRODUCT-DETAILS

**3BSE010796R1**  
PM825; PM825 S800 Processor  
"No longer for sale" replaced by 42000052



| General Information  |                             |
|----------------------|-----------------------------|
| Product ID           | 3BSE010796R1                |
| ABB Type Designation | PM825                       |
| Catalog Description  | PM825; PM825 S800 Processor |

| Additional Information            |                                                                                                          |
|-----------------------------------|----------------------------------------------------------------------------------------------------------|
| ABB Type Designation              | PM825                                                                                                    |
| Battery Chemical Composition      | Lithium                                                                                                  |
| Battery Type                      | Portable                                                                                                 |
| Battery Weight                    | 9 g                                                                                                      |
| CN8                               | 85389091                                                                                                 |
| Core Credit                       | 0.00                                                                                                     |
| Country of Origin                 | Sweden                                                                                                   |
| Customs Tariff Number             | 85389091                                                                                                 |
| Dangerous Goods UN Classification | Class 9: Miscellaneous Dangerous Substances and Articles, Including Environmentally Hazardous Substances |
| Dangerous Goods UN                | UN3091-PI969                                                                                             |

|                                                                                                                                                                                                                                |                                                                                                                                                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Number                                                                                                                                                                                                                         |                                                                                                                                                                                                                       |
| Frame Size                                                                                                                                                                                                                     | Spare_Parts                                                                                                                                                                                                           |
| Gross Weight                                                                                                                                                                                                                   | 1000 g                                                                                                                                                                                                                |
| Invoice Description                                                                                                                                                                                                            | PM825 S800 Processor                                                                                                                                                                                                  |
| Made To Order                                                                                                                                                                                                                  | No                                                                                                                                                                                                                    |
| Minimum Order Quantity                                                                                                                                                                                                         | 1 piece                                                                                                                                                                                                               |
| Number of Batteries                                                                                                                                                                                                            | 1                                                                                                                                                                                                                     |
| Order Multiple                                                                                                                                                                                                                 | 1 piece                                                                                                                                                                                                               |
| Part Type                                                                                                                                                                                                                      | New                                                                                                                                                                                                                   |
| Product Name                                                                                                                                                                                                                   | PM825 S800 Processor                                                                                                                                                                                                  |
| Product Net Depth / Length                                                                                                                                                                                                     | 225 mm                                                                                                                                                                                                                |
| Product Net Height                                                                                                                                                                                                             | 108 mm                                                                                                                                                                                                                |
| Product Net Weight                                                                                                                                                                                                             | 1000 g                                                                                                                                                                                                                |
| Product Net Width                                                                                                                                                                                                              | 135 mm                                                                                                                                                                                                                |
| Product Type                                                                                                                                                                                                                   | Spare_Parts                                                                                                                                                                                                           |
| Quote Only                                                                                                                                                                                                                     | No                                                                                                                                                                                                                    |
| Replaced Product ID (OLD)                                                                                                                                                                                                      | QF61522981-1                                                                                                                                                                                                          |
| Replacement Product ID (NEW)                                                                                                                                                                                                   | 42000052                                                                                                                                                                                                              |
| Selling Unit of Measure                                                                                                                                                                                                        | piece                                                                                                                                                                                                                 |
| Technical Information                                                                                                                                                                                                          | PM825 AC80 Processor<br>(no System Software Program including)<br>Exchange No. EXC3BSE010769R1<br>See Spare battery: <a href="#">4943013-6</a><br>AF100 plugg: <a href="#">3BSC840088R4</a><br>Power plugg: 2664177-3 |
| Note! This part is exempted from the scope of 2011/65/EU (RoHS)<br>as provided in Article 2(4)(c), (e), (f) and (j) therein<br>(ref.: 3BSE088609 – EU DECLARATION OF CONFORMITY<br>- ABB Advant Master Process Control System) |                                                                                                                                                                                                                       |
| UNSPSC                                                                                                                                                                                                                         | 39120000                                                                                                                                                                                                              |
| WEEE B2C / B2B                                                                                                                                                                                                                 | Business To Business                                                                                                                                                                                                  |
| WEEE Category                                                                                                                                                                                                                  | 5. Small Equipment (No External Dimension More Than 50 cm)                                                                                                                                                            |

Categories

Drives → Drive Options → Legacy Controllers → AC80 -Controller

