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**PRODUCT-DETAILS**

## **3BSE066490R1**

### **PM856AK01 Processor Unit**



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**General Information**

Product ID	3BSE066490R1
ABB Type Designation	PM856AK01
Catalog Description	PM856AK01 Processor Unit
Long Description	<p>24MHz and 16MB Package including:</p> <ul style="list-style-type: none"><li>- PM856A, CPU</li><li>- TP830, Baseplate</li><li>- TB850, CEX-bus terminator</li><li>- TB807, ModuleBus terminator</li><li>- Battery for memory backup (4943013-6)</li><li>- No license included</li></ul>

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**Additional Information**

Medium Description	PM856AK01 Processor Unit
Product Type	Central_Unit

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**Ordering**

Country of Origin	China (CN) Sweden (SE)
HS Code	853710-- Boards, panels, consoles, desks, cabinets and other bases, equipped with two or more apparatus of heading 85.35 or 85.36, for electric control or the distribution of electricity, including those incorporating instruments or apparatus of Chapter 90, and numerical control apparatus, other than switching apparatus of heading 85.17.- For a

Customs Tariff Number	voltage not exceeding 1,000 V 8537109199
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## Dimensions

Product Net Height	200 mm
Product Net Width	130 mm
Product Net Weight	1.1 kg

## Classifications

Dangerous Goods UN Classification	Class 9: Miscellaneous Dangerous Substances and Articles, Including Environmentally Hazardous Substances
Dangerous Goods UN Number	UN3091-PI970

## Environmental

RoHS Status	Following EU Directive 2011/65/EU
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	1
Battery Chemical Composition	Lithium
Battery Type	Portable
Battery Weight	9 g

## Categories

Control System Products → Control & Communication → AC 800M → AC 800M - Processor Modules → PM856A Processor Units → PM856AK01 Processor Unit

Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 5.1 → Central Units

Control Systems → 800xA → System → 800xA System → 800xA 6.0 System → Central Units

Control Systems → Compact Product Suite → Controllers → AC 800M → AC 800M 5.1 → Central Units

Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 4.1 → Central Units

Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 5.0 → Central Units

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