

PRODUCT-DETAILS

3BSE066490R1

PM856AK01 Processor Unit



Genera	l Infoi	rmation

Product ID	3BSE066490R1
ABB Type Designation	PM856AK01
Catalog Description	PM856AK01 Processor Unit
Long Description	24MHz and 16MB
	Package including:
	- PM856A, CPU
	- TP830, Baseplate
	- TB850, CEX-bus terminator
	- TB807, ModuleBus terminator
	- Battery for memory backup (4943013-6)
	- No license included

Additional Information

Medium Description	24MHz and 16MB Package including: - PM856A, CPU - TP830, Baseplate -
	TB850, CEX-bus terminator - TB807, ModuleBus terminator - Battery for
	memory backup (4943013-6) - No license included
Product Type	Central_Unit

Ordering

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 voltage not exceeding 1,000 V

Customs Tariff Number 85371091

Dimensions	
Product Net Depth / Length	155 mm
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

 $\textbf{Control System Products} \rightarrow \textbf{Control \& Communication} \rightarrow \textbf{AC 800M} \rightarrow \textbf{AC 800M} - \textbf{Processor Modules} \rightarrow \textbf{PM856A Processor Units} \rightarrow \textbf{PM856AK01 Processor Unit}$

 $Control \ Systems \rightarrow 800 xA \rightarrow Controllers \rightarrow AC\ 800 M\ Hardware \rightarrow AC\ 800 M\ Hardware\ 5.1 \rightarrow Central\ Units$

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

 $Control \ Systems \rightarrow Compact \ Product \ Suite \rightarrow Controllers \rightarrow AC\ 800M \rightarrow AC\ 800M \rightarrow 1.1 \rightarrow Central\ Units$

 $Control \ Systems \rightarrow 800xA \rightarrow Controllers \rightarrow AC\ 800M\ Hardware \rightarrow AC\ 800M\ Hardware\ 5.0 \rightarrow Central\ Units$

 $Control \ Systems \rightarrow 800xA \rightarrow Controllers \rightarrow AC\ 800M\ Hardware \rightarrow AC\ 800M\ Hardware\ 5.1 \rightarrow Central\ Units$

 $\textbf{Control Systems} \rightarrow \textbf{Compact Product Suite} \rightarrow \textbf{Controllers} \rightarrow \textbf{AC 800M} \rightarrow \textbf{AC 800M} \rightarrow \textbf{AC 800M} \rightarrow \textbf{AL } \rightarrow \textbf{Central Units}$

 $Control \ Systems \rightarrow Compact \ Product \ Suite \rightarrow Controllers \rightarrow AC \ 800M \rightarrow AC \ 800M \ 5.0 \rightarrow Central \ Units \ AC \ 800M \ Franchise \ Fr$

 $Control \ Systems \rightarrow Compact \ Product \ Suite \rightarrow Controllers \rightarrow AC\ 800M \rightarrow AC\ 800M \rightarrow AC\ 800M \ 5.1 \rightarrow Central \ Units \rightarrow Controllers \rightarrow AC\ 800M \ AC\ 800M$

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