

**Panasonic**

Panasonic

### AEV14012W

Part Number: AEV14012W  
 Manufacturer/Brand: Panasonic  
 Product description: RELAY AUTOMOTIVE SPST 120A 12V  
 Datasheets:  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

#### Specifications of AEV14012W

PART NUMBER	AEV14012W
MANUFACTURER	Panasonic
DESCRIPTION	RELAY AUTOMOTIVE SPST 120A 12V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
TURN ON VOLTAGE (MAX)	9 VDC
TURN OFF VOLTAGE (MIN)	1 VDC
TERMINATION STYLE	Stud
SWITCHING VOLTAGE	400VDC - Nom
SERIES	AEV
RELEASE TIME	30ms
PACKAGING	Tray
OTHER NAMES	255-3041
OPERATING TEMPERATURE	-40°C ~ 80°C
OPERATE TIME	50ms
MOUNTING TYPE	Chassis Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
CONTACT RATING (CURRENT)	120A
CONTACT MATERIAL	-
CONTACT FORM	SPST-NO (1 Form A)
COIL VOLTAGE	12VDC
COIL TYPE	Non Latching
COIL POWER	4.2 W
COIL CURRENT	353mA

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<a href="#">Panasonic Semiconductor AEV14012W</a>		

#### Related Products

<p><b>AEV17012</b>                  Manufacturers: Panasonic                  Description: RELAY AUTOMOTIVE SPST 200A 12V                  In stock: 14 pcs  <a href="#">RFQ</a></p>	<p><b>AEV16012</b>                  Manufacturers: Panasonic                  Description: RELAY AUTOMOTIVE SPST 60A 12V                  In stock: Out stock  <a href="#">RFQ</a></p>
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<p><b>AEV110122</b>                  Manufacturers: Panasonic                  Description: RELAY AUTOMOTIVE SPST 10A 12V                  In stock: 133 pcs  <a href="#">RFQ</a></p>	<p><b>AEV05F48</b>                  Manufacturers: Astec America (Artesyn Embedded Technologies)                  Description: DC DC CONVERTER 3.3V 25W                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>AEV13012</b>                  Manufacturers: Panasonic                  Description: RELAY AUTOMOTIVE SPST 30A 12V                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>AEV110242</b>                  Manufacturers: Panasonic                  Description: RELAY AUTOMOTIVE SPST 10A 24V                  In stock: 82 pcs  <a href="#">RFQ</a></p>
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<p><b>AEV14024W</b>                  Manufacturers: Panasonic                  Description: RELAY AUTOMOTIVE SPST 120A 24V                  In stock: 23 pcs  <a href="#">RFQ</a></p>	<p><b>AEV14012</b>                  Manufacturers: Panasonic                  Description: RELAY AUTOMOTIVE SPST 120A 12V                  In stock: Out stock  <a href="#">RFQ</a></p>