Panasonic | Panasonic

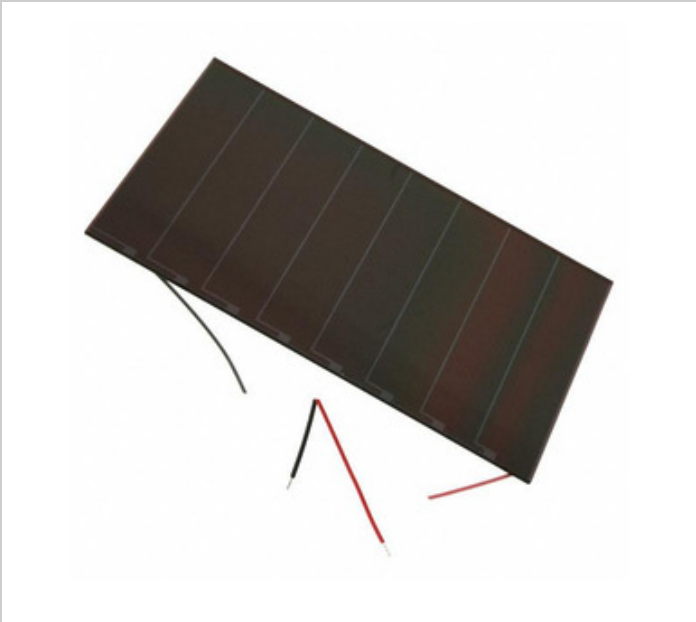


Image may be representation. See specifications for product details.

# AM-1816CA

| | |
|---|---|
| Part Number: | AM-1816CA |
| Manufacturer/Brand: | Panasonic |
| Product description | SOLAR CELL AM 96.7MM X 56.7MM |
| Datasheets: | AM-1816CA.pdf |
| RoHs Status | Lead free by exemption / RoHS compliant by exemption |
| Stock Condition | 8833 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

## Specifications of AM-1816CA

| | |
|---|---|
| PART NUMBER | AM-1816CA |
| MANUFACTURER | Panasonic |
| DESCRIPTION | SOLAR CELL AM 96.7MM X 56.7MM |
| LEAD FREE STATUS / ROHS STATUS | Lead free by exemption / RoHS compliant by exemption |
| QUANTITY AVAILABLE | 8833 pcs |
| DATA SHEET | AM-1816CA.pdf |
| VOLTAGE @ PMPP | 3V |
| VOLTAGE - OPEN CIRCUIT | 4.9V |
| TYPE | Amorphous |
| SIZE / DIMENSION | 3.807" L x 2.232" W x 0.043" H (96.70mm x 56.70mm x 1.10mm) |
| SERIES | Amorton |
| POWER (WATTS) - MAX | 252µW |
| PACKAGE / CASE | Cells |
| OTHER NAMES | 166643014<br>869-1005<br>AM-1816CA-DGK-E<br>AM1816CA |
| OPERATING TEMPERATURE | -10°C ~ 60°C |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free by exemption / RoHS compliant by exemption |
| DETAILED DESCRIPTION | Amorphous Solar Cell 252µW 4.9V |
| CURRENT @ PMPP | 84µA |
| CURRENT - SHORT CIRCUIT (ISC) | 94µA |

## Related Tags

| | | |
|---|---|---|
| Panasonic AM-1816CA | AM-1816CA Distributor | AM-1816CA Supplier |
| AM-1816CA Price | AM-1816CA Pictures | AM-1816CA Image |
| AM-1816CA PDF Datasheet | AM-1816CA Download Datasheet | AM-1816CA Datasheet |
| AM-1816CA Stock | Buy AM-1816CA | Buy Panasonic AM-1816CA |
| Panasonic AM-1816CA | Panasonic Supplier | Panasonic Distributor |
| Panasonic AM-1816CA | Panasonic - Consumer Division AM-1816CA | Panasonic - Consumer Electronics Corp. AM-1816CA |
| Panasonic Battery Group AM-1816CA | Panasonic Electric Works - ACSD AM-1816CA | Panasonic Electronic Components - Semiconductor Pr AM-1816CA |
| Panasonic - ATG AM-1816CA | Panasonic - BSG AM-1816CA | Panasonic - DTG AM-1816CA |
| Panasonic Electric Works AM-1816CA | Panasonic Electronic Components AM-1816CA | Panasonic Industrial Automation Sales AM-1816CA |
| Panasonic Semiconductor AM-1816CA | | |

## Related Products

**AM-20.000MAGE-T**
Manufacturers: TXC Corporation
Description: CRYSTAL 20.0000MHZ 12PF SMD
In stock: 187945 pcs
RFQ

**AM-20.000MALI-T**
Manufacturers: TXC Corporation
Description: CRYSTAL 20.000MHZ 16PF SMD
In stock: 201325 pcs
RFQ

**AM-1819CA**
Manufacturers: Panasonic
Description: SOLAR CELL AM 31MM X 24MM
In stock: 39496 pcs
RFQ

**AM-1801CA**
Manufacturers: Panasonic
Description: SOLAR CELL AM 53MM X 25MM
In stock: 19346 pcs
RFQ

**AM-18.080MALV-T**
Manufacturers: TXC Corporation
Description: CRYSTAL 18.0800MHZ 8PF SMD
In stock: 202057 pcs
RFQ

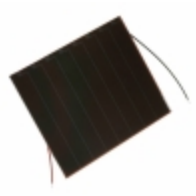
**AM-18.432MAGQ-T**
Manufacturers: TXC Corporation
Description: CRYSTAL 18.4320MHZ 10PF SMD
In stock: 201379 pcs
RFQ

**AM-1PIXT**
Manufacturers: Panasonic
Description: BATTERY ALKALINE 1.5V D
In stock: 5062 pcs
RFQ

**AM-1PAI/B**
Manufacturers: Panasonic
Description: BATTERY ALKALINE 1.5V D
In stock: 46666 pcs
RFQ

**AM-16107**
Manufacturers: Honeywell Sensing and Productivity Solutions
Description: PUSHBUTTON SWITCH
In stock: 3464 pcs
RFQ

**AM-1PIX**
Manufacturers: Panasonic
Description: BATTERY ALKALINE 1.5V D
In stock: 5532 pcs
RFQ



**AM-1815CA**
Manufacturers: Panasonic
Description: SOLAR CELL AM 58.1MM X 48.6MM
In stock: 13233 pcs
RFQ

**AM-18.080MEMV-T**
Manufacturers: TXC Corporation
Description: CRYSTAL 18.080MHZ 8PF SMD
In stock: 212280 pcs
RFQ

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