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See specifications for product details.



MMA02040C1003FB300

Manufacturer Part Number	MMA02040C1003FB300
Manufacturer	Electro-Films (EFI) / Vishay
Allelco Part Number	32D-MMA02040C1003FB300
ECAD Model	3D Model
Parts Description	RES SMD 100K OHM 1% 0.4W 0204
Package	MELF, 0204
Data sheet	MMU0102, MMA0204, MMB0207, Professional.pdf
RoHS Status	Lead free / RoHS Compliant

Get a Quote

MMA02040C1003FB300 - Electro-Films (EFI) / Vishay. New Original in Stock. Download Linear Technology MMA02040C1003FB300 datasheet/specifications on AllelcoElec.com.
Request a quote for MMA02040C1003FB300, please send us email: info@allelco.com

Specifications

MMA02040C1003FB300 Tech Specifications
MMA02040C1003FB300 - Electro-Films (EFI) / Vishay technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Electro-Films (EFI) / Vishay	Other Names	MMA-100KATR MMA-100KTR MMA-100KTR-ND
Tolerance	±1%	Operating Temperature	-55°C ~ 155°C
Temperature Coefficient	±50ppm/°C	Number of Terminations	2
Supplier Device Package	0204	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Size / Dimension	0.055" Dia x 0.142" L (1.40mm x 3.60mm)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Series	MMA - Professional	Height - Seated (Max)	-
Resistance	100 kOhms	Features	Anti-Sulfur, Automotive AEC-Q200
Power (Watts)	0.4W, 2/5W	Failure Rate	-
Packaging	Tape & Reel (TR)	Detailed Description	100 kOhms ±1% 0.4W, 2/5W Chip Resistor MELF, 0204 Anti-Sulfur, Automotive AEC-Q200 Thin Film
Package / Case	MELF, 0204	Composition	Thin Film

Parts with Similar Specifications

The three parts on the right have similar specifications to Electro-Films (EFI) / Vishay MMA02040C1003FB300

Product Attribute				
Part Number	MMA02040C1003FB300	MMA02040C1004FB000	MMA02040C1002FB300	MMA02040C1021FB000
Manufacturer	Electro-Films (EFI) / Vishay	Vishay Beyschlag/Draloric/BC Components	Electro-Films (EFI) / Vishay	Vishay Beyschlag/Draloric/BC Components
Supplier Device Package	0204	0204	0204	0204
Features	Anti-Sulfur, Automotive AEC-Q200	Anti-Sulfur, Automotive AEC-Q200	Anti-Sulfur, Automotive AEC-Q200	Anti-Sulfur, Automotive AEC-Q200
Composition	Thin Film	Thin Film	Thin Film	Thin Film
Temperature Coefficient	±50ppm/°C	±50ppm/°C	±50ppm/°C	±50ppm/°C
Detailed Description	100 kOhms ±1% 0.4W, 2/5W Chip Resistor MELF, 0204 Anti-Sulfur, Automotive AEC-Q200 Thin Film	-	10 kOhms ±1% 0.4W, 2/5W Chip Resistor MELF, 0204 Anti-Sulfur, Automotive AEC-Q200 Thin Film	-
Tolerance	±1%	±1%	±1%	±1%
Number of Terminations	2	2	2	2
Power (Watts)	0.4W, 2/5W	0.4W, 2/5W	0.4W, 2/5W	0.4W, 2/5W
Package / Case	MELF, 0204	MELF, 0204	MELF, 0204	MELF, 0204
Size / Dimension	0.055" Dia x 0.142" L (1.40mm x 3.60mm)	0.055" Dia x 0.142" L (1.40mm x 3.60mm)	0.055" Dia x 0.142" L (1.40mm x 3.60mm)	0.055" Dia x 0.142" L (1.40mm x 3.60mm)
Resistance	100 kOhms	1 MOhms	10 kOhms	1.02 kOhms
Series	MMA - Professional	MMA - Professional	MMA - Professional	MMA - Professional
Other Names	MMA-100KATR MMA-100KTR MMA-100KTR-ND	-	MMA-10KATR MMA-10KTR MMA-10KTR-ND	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	-	Lead free / RoHS Compliant	-
Height - Seated (Max)	-	-	-	-
Packaging	Tape & Reel (TR)	-	Tape & Reel (TR)	-
Operating Temperature	-55°C ~ 155°C	-55°C ~ 155°C	-55°C ~ 155°C	-55°C ~ 155°C
Moisture Sensitivity Level (MSL)	1 (Unlimited)	-	1 (Unlimited)	-
Failure Rate	-	-	-	-

MMA02040C1003FB300 Datasheet PDF










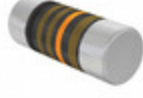
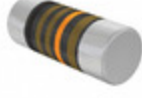







Download MMA02040C1003FB300 pdf datasheets and Electro-Films (EFI) / Vishay documentation for MMA02040C1003FB300 - Electro-Films (EFI) / Vishay.

Datasheets

MMU0102, MMA0204, MMB0207, Professional.pdf

Customers Also Interested in

Recommended Products

					
MMA02040C1004FB000 Vishay Beyschlag/Draloric/BC Components RES 1M OHM 1% 2/5W MELF 0204	MMA02040C1002FB300 Electro-Films (EFI) / Vishay RES SMD 10K OHM 1% 0.4W 0204	MMA02040C1021FB000 Vishay Beyschlag/Draloric/BC Components RES 1.02K OHM 1% 2/5W MELF 0204	MMA02040C1022FB300 Vishay Beyschlag/Draloric/BC Components RES 10.2K OHM 1% 2/5W MELF 0204	MMA02040C1009FB000 Vishay Beyschlag/Draloric/BC Components RES 10 OHM 1% 2/5W MELF 0204	MMA02040C1008FB000 Vishay Beyschlag/Draloric/BC Components RES 1 OHM 1% 2/5W MELF 0204
					
MMA02040C1002FB000 Electro-Films (EFI) / Vishay RES 10K OHM 1% 2/5W MELF 0204	MMA02040C1005FB300 Electro-Films (EFI) / Vishay RES SMD 10M OHM 1% 0.4W 0204	MMA02040C1001FB000 Vishay Beyschlag/Draloric/BC Components RES 1K OHM 1% 2/5W MELF 0204	MMA02040C1000FB000 Electro-Films (EFI) / Vishay RES 100 OHM 1% 2/5W MELF 0204	MMA02040C1009FB300 Electro-Films (EFI) / Vishay RES SMD 10 OHM 1% 0.4W 0204	MMA02040C1008FB300 Vishay Beyschlag/Draloric/BC Components RES SMD 1 OHM 1% 0.4W 0204
					
MMA02040C1001FB300 Electro-Films (EFI) / Vishay RES SMD 1K OHM 1% 0.4W 0204	MMA02040C1000FB300 Electro-Films (EFI) / Vishay RES SMD 100 OHM 1% 0.4W 0204	MMA02040C1003FB000 Electro-Films (EFI) / Vishay RES 100K OHM 1% 2/5W MELF 0204	MMA0204-50BL 105K 1 Electro-Films (EFI) / Vishay	MMA02040C1004FB300 Electro-Films (EFI) / Vishay RES SMD 1M OHM 1% 0.4W 0204	MMA0204-50BL BEYSCHLAG

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

Contact us if you have any questions.

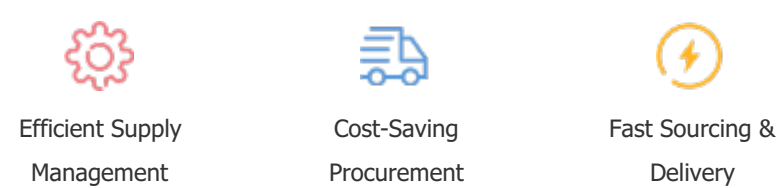
Payment Support

The payment method can be chosen from the methods shown below:

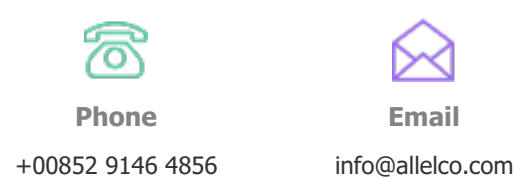
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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