

Image may be representation.
See specifications for product details.

AR0140AT3C00XUEA0-DPBR

Manufacturer Part Number	AR0140AT3C00XUEA0-DPBR
Manufacturer	onsemi
Allelco Part Number	32D-AR0140AT3C00XUEA0-DPBR
ECAD Model	Request Free CAD Models
Parts Description	IMAGE SENSOR
Package	63-LBGA
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

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AR0140AT3C00XUEA0-DPBR - onsemi.New Original in Stock. Download Linear Technology AR0140AT3C00XUEA0-DPBR datasheet/specifications on AllelcoElec.com.
Request a quote for AR0140AT3C00XUEA0-DPBR, please send us email: info@allelco.com

Specifications

AR0140AT3C00XUEA0-DPBR Tech Specifications
AR0140AT3C00XUEA0-DPBR - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package / Case	63-LBGA
Voltage - Supply	-	Package	Tray
Type	CMOS	Operating Temperature	-
Supplier Device Package	63-IBGA (9x9)	Frames per Second	60
Series	Automotive, AEC-Q100	Base Product Number	AR0140
Pixel Size	3µm x 3µm	Active Pixel Array	1280H x 800V

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi AR0140AT3C00XUEA0-DPBR

Product Attribute				
Part Number	AR0140AT3C00XUEA0-DPBR	AR0135CS2M25SUEA0-DPBR	AR0140AT2C00XUEA0-DRBR	AR0141CS2C00SUEA0-DR
Manufacturer	onsemi	onsemi	onsemi	onsemi
Pixel Size	3µm x 3µm	3.75µm x 3.75µm	3µm x 3µm	3µm x 3µm
Series	Automotive, AEC-Q100	-	Automotive, AEC-Q100	-
Package / Case	63-LBGA	63-LBGA	63-LBGA	63-LBGA
Active Pixel Array	1280H x 800V	1280H x 960V	1280H x 800V	1280H x 800V
Supplier Device Package	63-IBGA (9x9)	63-IBGA (9x9)	63-IBGA (9x9)	63-IBGA (9x9)
Base Product Number	AR0140	AR0135	AR0140	AR0141
Frames per Second	60	-	60	60
Voltage - Supply	-	1.8V ~ 2.8V	1.7V ~ 1.95V	1.7V ~ 1.95V
Operating Temperature	-	-30°C ~ 70°C	-40°C ~ 105°C (TA)	-30°C ~ 70°C (TA)
Type	CMOS	CMOS	CMOS	CMOS
Package	Tray	Tray	Tray	Tray

AR0140AT3C00XUEA0-DPBR Datasheet PDF

Download AR0140AT3C00XUEA0-DPBR pdf datasheets and onsemi documentation for AR0140AT3C00XUEA0-DPBR - onsemi.

Environmental Information

[onsemi RoHS.pdf](#)

[onsemi REACH.pdf](#)

PCN Assembly/Origin

[2.73KHz.pdf](#)

PCN Design/Specification

[Cylindrical Battery Holders.pdf](#)

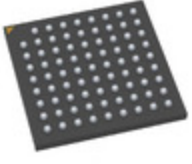


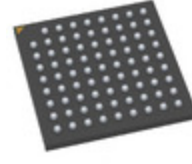
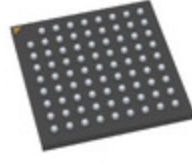
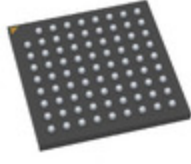


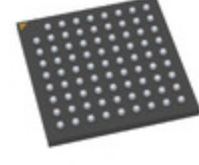
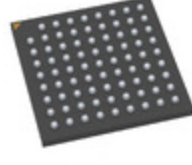
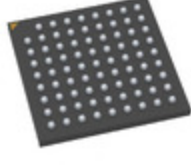
HTML Datasheet

[Cylindrical Battery Holders.pdf](#)

Customers Also Interested in

Recommended Products

AR0135CS2M25SUEA0-DPBR	AR0141CS2C00SUEA0-AMI Semiconductor/onsemi	AR0140AT2C00XUEA0-DRBR	AR0141CS2C00SUEA0-DR	AR0135CS2M00SUEA0-DRBR
onsemi		onsemi	onsemi	onsemi
IMAGE SENSOR 1MP 1/3 CIS SO		IMAGE SENSOR	IMAGE SENSOR	IMAGE SENSOR 1MP 1/3 CIS SO

 AR0135CS2M00SUEA0-DPBR2 onsemi 1MP 1/3 CIS SO	 AR0136AT3B00XUEA0-TL-TPBR AMI Semiconductor/onsemi	 AR0141CS AMI Semiconductor/onsemi	 AR0140AT3C00XUEA0-DRBR onsemi IMAGE SENSOR	 AR0135CS2M00SUEA0-DPBR onsemi IMAGE SENSOR 1MP 1/3 CIS SO	 AR0141CS2C00SUEA0-DR Fairchild Semiconductor CMOS SENSOR
 AR0135CS2M25SUD20-E AMI Semiconductor/onsemi	 AR0141CS2C00SUEA0 APTINA	 AR0136AT3C00XUEA0-DRBR onsemi IMAGE SENSOR 1MP 1/3 CIS SO	 AR0141CS2C00SUEA0-DP onsemi IMAGE SENSOR	 AR0140AT3C00XUEA0-DRBR1 onsemi IMAGE SENSOR 1.0MP 1/4 CIS	 AR0140CS2C00SUEA0-DRBR onsemi IMAGE SENSOR MONO CMOS

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 -

-  Efficient Supply Management
-  Cost-Saving Procurement
-  Fast Sourcing & Delivery

Contact us if you have any questions.

-  Phone
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Certifications & Memberships



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