



AR0330CSSC12SPBA0-DR

Manufacturer Part Number	AR0330CSSC12SPBA0-DR
Manufacturer	onsemi
Allelco Part Number	32D-AR0330CSSC12SPBA0-DR
ECAD Model	Request Free CAD Models
Parts Description	IMAGE SENSOR
Package	48-LCC
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant



Get a Quote

AR0330CSSC12SPBA0-DR - onsemi.New Original in Stock. Download Linear Technology AR0330CSSC12SPBA0-DR datasheet/specifications on AllelcoElec.com.
Request a quote for AR0330CSSC12SPBA0-DR, please send us email: info@allelco.com

Specifications

AR0330CSSC12SPBA0-DR Tech Specifications
AR0330CSSC12SPBA0-DR - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package / Case	48-LCC
Voltage - Supply	1.7V ~ 1.9V	Package	Tray
Type	CMOS	Operating Temperature	-30°C ~ 70°C (TJ)
Supplier Device Package	48-PLCC (11.43x11.43)	Frames per Second	30
Series	-	Base Product Number	AR0330
Pixel Size	2.2µm x 2.2µm	Active Pixel Array	2304H x 1536V

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi AR0330CSSC12SPBA0-DR

Product Attribute	NO PICTURE			
Part Number	AR0330CSSC12SPBA0-DR	AR0331SRSC00XUEE0-DPBR	AR0330CM1C21SHKA0-CR	AR0331SRSC00XUEE0-DRBR
Manufacturer	onsemi	onsemi	onsemi	onsemi
Operating Temperature	-30°C ~ 70°C (TJ)	-30°C ~ 85°C (TA)	-30°C ~ 70°C (TJ)	-30°C ~ 85°C (TA)
Voltage - Supply	1.7V ~ 1.9V	1.7V ~ 1.95V	1.7V ~ 1.9V	1.7V ~ 1.95V
Type	CMOS	CMOS with Processor	CMOS	CMOS with Processor
Package / Case	48-LCC	63-LBGA	64-VFBGA, CSPBGA	63-LBGA
Supplier Device Package	48-PLCC (11.43x11.43)	63-IBGA (9.5x9.5)	64-CSP (6.28x6.65)	63-IBGA (9.5x9.5)
Pixel Size	2.2µm x 2.2µm	2.2µm x 2.2µm	2.2µm x 2.2µm	2.2µm x 2.2µm
Base Product Number	AR0330	AR0331	AR0330	AR0331
Series	-	-	-	-
Package	Tray	Tray	Tray	Tray
Active Pixel Array	2304H x 1536V	2048H x 1536V	2304H x 1536V	2048H x 1536V
Frames per Second	30	30	60	30

AR0330CSSC12SPBA0-DR Datasheet PDF

Download AR0330CSSC12SPBA0-DR pdf datasheets and onsemi documentation for AR0330CSSC12SPBA0-DR - onsemi.

Environmental Information

onsemi RoHS.pdf	onsemi REACH.pdf
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PCN Obsolescence/ EOL

Cylindrical Battery Holders.pdf

PCN Design/Specification

Cylindrical Battery Holders.pdf

HTML Datasheet

Cylindrical Battery Holders.pdf

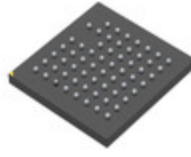
Customers Also Interested in

Recommended Products

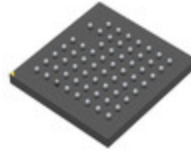
NO PICTURE			NO PICTURE		
AR0331SRSC00SHCA0 APTINA	AR0331SRSC00XUEE0-DPBR onsemi IMAGE SENSOR	AR0330CM1C21SHKA0-CR onsemi IMAGE SENSOR	AR0331ATSC00XUEA0 ON/APTINA	AR0330CSSC12SPBA0-DP AMI Semiconductor/onsemi	AR0331SRSC00XUEE0-DRBR onsemi IMAGE SENSOR



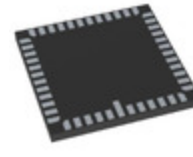
AR0330C5SC12SPBA0
onsemi
3.5 MP 1/3 CIS



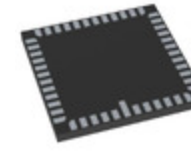
AR0330CS1C12SPKA0-CR
onsemi
IMAGE SENSOR



AR0330CS1C12SPKA0-CP
onsemi
IMAGE SENSOR



AR0330CM1C12SHAA0-DR
onsemi
IMAGE SENSOR MONO CMOS 48-ILCC



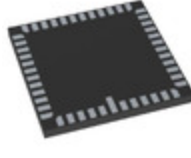
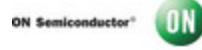
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onsemi
SENSOR IMAGE MONO CMOS 48-ILCC



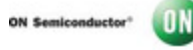
AR0330CM1C12SHKA0
AMI Semiconductor/onsemi



NO PICTURE



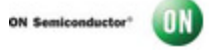
AR0331SRSC00SUCA0-DRBR
onsemi
SENSOR IMAGE MONO CMOS 48-ILCC



AR0330CS1C12SPKA0
AMI Semiconductor/onsemi



NO PICTURE



AR0331SRSC00SHCA0-DRBR
onsemi
IMAGE SENSOR MONO CMOS 48-ILCC

AR0330CM1C21SHKA0
APTINA

AR0330CM1C12SHKA0-CR
onsemi
IMAGE SENSOR

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.



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Efficient Supply Management
 Cost-Saving Procurement
 Fast Sourcing & Delivery

Contact us if you have any questions.

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Certifications & Memberships



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