



AP0100CS2L00SUGA0-DR

Manufacturer Part Number	AP0100CS2L00SUGA0-DR
Manufacturer	onsemi
Allelco Part Number	32D-AP0100CS2L00SUGA0-DR
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IMAGE SENSOR
Package	100-VFBGA
Data sheet	AP0100CS Overview~.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AP0100CS2L00SUGA0-DR - onsemi.New Original in Stock. Download Linear Technology AP0100CS2L00SUGA0-DR datasheet/specifications on AllelcoElec.com.
Request a quote for AP0100CS2L00SUGA0-DR, please send us email: info@allelco.com

Specifications

AP0100CS2L00SUGA0-DR Tech Specifications
AP0100CS2L00SUGA0-DR - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package	Tray
Voltage - Supply	1.8V ~ 3.3V	Mounting Type	Surface Mount
Supplier Device Package	100-VFBGA (7x7)	Function	Processor
Standards	NTSC, PAL	Control Interface	-
Series	Automotive, AEC-Q100	Base Product Number	AP0100
Package / Case	100-VFBGA	Applications	Professional Video

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi AP0100CS2L00SUGA0-DR

Product Attribute				
Part Number	AP0100CS2L00SUGA0-DR	AP0100AT2L00XUGA0-DR	AP0101AT2L00XPGA0-DR	AP0102AT2L00XPGA0-DR
Manufacturer	onsemi	onsemi	onsemi	onsemi
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Control Interface	-	-	-	-
Function	Processor	Processor	Processor	Processor
Voltage - Supply	1.8V ~ 3.3V	-	-	-
Base Product Number	AP0100	AP0100	AP0101	AP0102
Package	Tray	Tray	Tray	Tray
Package / Case	100-VFBGA	100-VFBGA	81-VFBGA	100-VFBGA
Series	Automotive, AEC-Q100	Automotive, AEC-Q100	Automotive, AEC-Q100	-
Applications	Professional Video	Professional Video	Professional Video	Professional Video
Standards	NTSC, PAL	NTSC, PAL	SMPTE	-
Supplier Device Package	100-VFBGA (7x7)	100-VFBGA (7x7)	81-VFBGA (6.5x6.5)	100-VFBGA (7x7)

AP0100CS2L00SUGA0-DR Datasheet PDF

Download AP0100CS2L00SUGA0-DR pdf datasheets and onsemi documentation for AP0100CS2L00SUGA0-DR - onsemi.

Environmental Information

onsemi RoHS.pdf

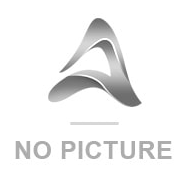
HTML Datasheet

AP0100CS Overview~.pdf

Customers Also Interested in

Recommended Products

AP0103GMT APEC	AP01L06J AP	AP0103GP-HF APEC	AP01L60H-HF APEC	AP0100AT2L00XUGA0-DR onsemi IMAGE SENSOR	AP0101AT2L00XPGA0-DR onsemi IC VIDEO MONO CMOS 81VFBGA
AP0103GMT-HF MOS APEC	AP0102AT2L00XPGA0-DR onsemi IC VID IMAGE SGNL PROC 100VFBGA	AP01L060J-6.5V AP	AP0100AT2L00XUGA0-DR1 onsemi IMAGE SENSOR	AP0101CS2L00SPGA0-DR1 Fairchild Semiconductor IMAGE SIGNAL PROCESSOR, 1 MP	AP01L60J AP



AP0101CS2L00SPGA0-DR1

onsemi
IC VIDEO IMAGE SGNL PROC
81VFBGA

AP0101CS2L00SPGA0-DR

onsemi
IMAGE SENSOR MONO CMOS

AP0100CS2L00SUGAO

AMI Semiconductor/onsemi

AP01160J-HF

ANPEC

AP01160H

APEC

AP01160J MOS

APEC

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
 +00852 9146 4856
 Email
 info@allelco.com

Certifications & Memberships



View More



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