

CS51031YDR8



ON Semiconductor®

Part Number: [CS51031YDR8](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG CTRLR BUCK 8SOIC

Data sheet:  [CS51031](#)

RoHs Status: Contains lead / RoHS non-compliant

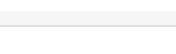
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	CS51031YDR8	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BUCK 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	82864 pcs	Data sheet	CS51031
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.3 V ~ 20 V
Topology	Buck	Synchronous Rectifier	No
Supplier Device Package	8-SOIC	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	CS51031YDR8OS	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Down
Frequency - Switching	200kHz	Duty Cycle (Max)	83.3%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOIC	Control Features	Frequency Control, Soft Start
Clock Sync	No	Base Part Number	CS51031
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RELATED PRODUCTS			
	Part#: CS51031YD8 Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5102A-JLZ Description: IC ADC 16BIT 100/20KHZ 28-PLCC	Manufacturers: Cirrus Logic	RFQ
	Part#: CS51031GD8 Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51031GDR8G Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5106LSWR24 Description: IC REG CTRLR FWRD CONV 24SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51031GDR8 Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51033GD8 Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51033YDR8 Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5102A-BLZ Description: IC ADC 16BIT 100/20KHZ 28-PLCC	Manufacturers: Cirrus Logic	RFQ
	Part#: CS51033GD8G Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51033GDR8 Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51023AEDR16 Description: IC REG CTRLR PWM CM 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51033GDR8G Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51024AEDR16 Description: IC REG CTRLR PWM CM 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51031YDR8G Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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