

CS51031YDR8G



ON Semiconductor®

ON

Part Number:

CS51031YDR8G

Manufacturer

AMI Semiconductor / ON Semiconductor

Description

IC REG CTRLR BUCK 8SOIC

Data sheet:

 [CS51031](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

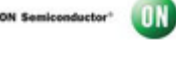
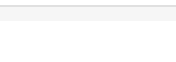
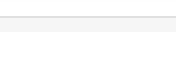
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	CS51031YDR8G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BUCK 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	88918 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
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	2 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS 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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