

CS51221EDR16G



ON Semiconductor®

Part Number: [CS51221EDR16G](#)

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

Description: IC REG CTRLR FWRD CONV 16SOIC

Data sheet:  [CS51221](#)

RoHs Status: Lead free / RoHS Compliant

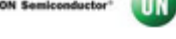
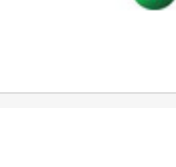
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Request For Quotation

PRODUCT PARAMETER			
Part Number	CS51221EDR16G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR FWRD CONV 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67904 pcs	Data sheet	CS51221
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.8 V ~ 15 V
Topology	Forward Converter	Synchronous Rectifier	No
Supplier Device Package	16-SOIC	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	4 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up/Step-Down
Frequency - Switching	1MHz	Duty Cycle (Max)	85%
Detailed Description	Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-SOIC	Control Features	Current Limit, Frequency Control, Ramp, Soft Start
Clock Sync	Yes	Base Part Number	CS51221
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RELATED PRODUCTS			
	Part#: CS51411ED8G Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5135-000 Description: CBL 1COND STRND 22AWG 600V BLUE	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: CS5126XDR8 Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51221EDTB16R2G Description: IC REG CTRLR FWRD CONV 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5124XD8G Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5124XDR8G Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51033GDR8G Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51221ED16 Description: IC REG CTRLR FWRD CONV 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: CS51033YDR8G Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: CS51033YD8 Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51411ED8 Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5124XD8 Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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