

CS8101YD8G



ON Semiconductor® 

Part Number: [CS8101YD8G](#)

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

Description: IC REG LINEAR 5V 100MA 8SOIC

Data sheet:  [CS8101](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	CS8101YD8G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 100MA 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5372 pcs	Data sheet	CS8101
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 100mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	30V	Supplier Device Package	8-SOIC
Series	-	Protection Features	Over Temperature, Over Voltage, Reverse Polarity, Short Circuit
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	75dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA 8-SOIC	Current - Supply (Max)	20mA
Current - Quiescent (Iq)	140µA	Current - Output	100mA
Control Features	Enable, Reset	Base Part Number	CS8101
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	Part#: CS8101YDWFR20G Description: IC REG LINEAR 5V 100MA 20SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS80ZU2GA222MAVKA Description: CAP CER 2200PF 300V Z5U RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: CS80ZU2GA222MYVKA Description: CAP CER 2200PF 440VAC Z5U RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: CS8101YD8 Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS8101YTHA5G Description: IC REG LIN 5V 100MA TO220-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS8101YDWF20G Description: IC REG LINEAR 5V 100MA 20SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS80ZU2GA222MYNKA Description: CAP CER 2200PF 440VAC Z5U RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: CS8101YT5 Description: IC REG LINEAR 5V 100MA TO220-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS80ZU2GA222MYGKA Description: CAP CER 2200PF 440VAC Z5U RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: CS8101YT5G Description: IC REG LINEAR 5V 100MA TO220-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: CS8092AA Description: IC MCU PSOC5LP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CS80ZU2GA222MAGKA Description: CAP CER 2200PF 300V Z5U RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: CS80ZU2GA222MANKA Description: CAP CER 2200PF 440VAC Z5U RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: CS8101YDR8G Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS8101YDR8 Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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