

ON Semiconductor®

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Part Number:CS8151D2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 5V 100MA 14SOIC

Datasheets:

PDF

CS8151D2G.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:3908 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of CS8151D2G	
PART NUMBER	CS8151D2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3908 pcs
DATA SHEET	PDF CS8151D2G.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
PROTECTION FEATURES	Over Temperature, Over Voltage, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	14-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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA 14-SOIC
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Reset, Wake-Up, Watchdog
BASE PART NUMBER	CS8151

Related Tags

AMI Semiconductor / ON Semiconductor CS8151D2G	CS8151D2G Distributor	CS8151D2G Supplier
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ON Semiconductor® ON CS8151YDPS7 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK-7 In stock: 2834 pcs RFQ	CS8147YTVAS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 10V/5V TO220-5 In stock: 2813 pcs RFQ
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