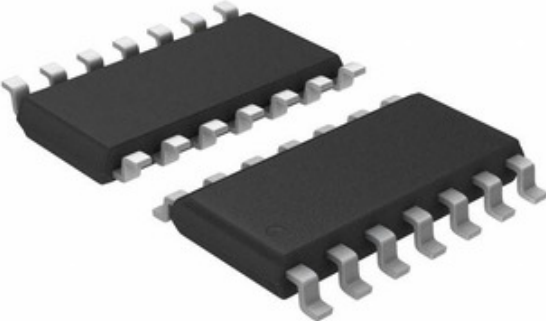


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



CS8151D2G

Part Number:	CS8151D2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 100MA 14SOIC
Datasheets:	 CS8151D2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

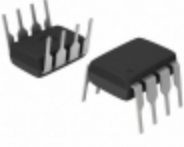
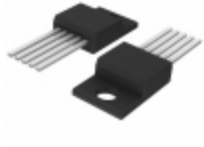
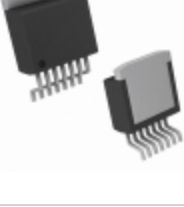
REQUEST FOR QUOTATION

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
DATA SHEET	 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
CS8151D2G Price	CS8151D2G Pictures	CS8151D2G Image
CS8151D2G PDF Datasheet	CS8151D2G Download Datasheet	CS8151D2G Datasheet
CS8151D2G Stock	Buy CS8151D2G	Buy AMI Semiconductor / ON Semiconductor CS8151D2G
AMI Semiconductor / ON Semiconductor CS8151D2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CS8151D2G	ON Semiconductor CS8151D2G	Aptina / ON Semiconductor CS8151D2G
Catalyst Semiconductor / ON Semiconductor CS8151D2G	PulseCore Semiconductor / ON Semiconductor CS8151D2G	Sanyo Semiconductor / ON Semiconductor CS8151D2G

Related Products

 CS8147YTVAS5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 10V/5V TO220-5 In stock: Out stock RFQ	 CS8151CGN8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8DIP In stock: Out stock RFQ
 CS8151D2R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 14SOIC In stock: Out stock RFQ	 CS8151CGN8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8DIP In stock: Out stock RFQ
 CS8151YDPS7 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK-7 In stock: Out stock RFQ	 CS8141YTVA7 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA TO220-7 In stock: Out stock RFQ
 CS8151YDWF16 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 16SOIC In stock: Out stock RFQ	 CS8147YTHA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 10V/5V TO220-5 In stock: Out stock RFQ
 CS8147YT5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V/5V TO220-5 In stock: Out stock RFQ	 CS8151YDPSR7 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK-7 In stock: Out stock RFQ
 CS8151YDPS7G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK-7 In stock: Out stock RFQ	 CS8151YDPSR7G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK-7 In stock: Out stock RFQ