

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:CS8151YDPS7G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 5V 100MA D2PAK-7

Datasheets:CS8151YDPS7G.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:3386 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

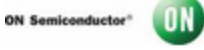
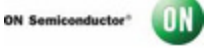
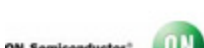
Specifications of CS8151YDPS7G

PART NUMBER	CS8151YDPS7G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA D2PAK-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3386 pcs
DATA SHEET	 CS8151YDPS7G.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	D2PAK-7
SERIES	-
PROTECTION FEATURES	Over Temperature, Over Voltage, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-8, D ² Pak (7 Leads + Tab), TO-263CA
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 D2PAK-7
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Reset, Wake-Up, Watchdog
BASE PART NUMBER	CS8151

Related Tags

AMI Semiconductor / ON Semiconductor CS8151YDPS7G	CS8151YDPS7G Distributor	CS8151YDPS7G Supplier
CS8151YDPS7G Price	CS8151YDPS7G Pictures	CS8151YDPS7G Image
CS8151YDPS7G PDF Datasheet	CS8151YDPS7G Download Datasheet	CS8151YDPS7G Datasheet
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AMI Semiconductor / ON Semiconductor CS8151YDPS7G	ON Semiconductor CS8151YDPS7G	Aptina / ON Semiconductor CS8151YDPS7G
Catalyst Semiconductor / ON Semiconductor CS8151YDPS7G	PulseCore Semiconductor / ON Semiconductor CS8151YDPS7G	Sanyo Semiconductor / ON Semiconductor CS8151YDPS7G

Related Products

ON Semiconductor® CS8151CGN8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8DIP In stock: 5380 pcs RFQ	ON Semiconductor® CS8151YDWF16 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 16SOIC In stock: 6835 pcs RFQ
ON Semiconductor® CS8151CGN8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8DIP In stock: 4067 pcs RFQ	ON Semiconductor® CS8151YDPSR7 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK-7 In stock: 3026 pcs RFQ
ON Semiconductor® CS8151YDPSR7G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK-7 In stock: 3550 pcs RFQ	ON Semiconductor® CS8151D2R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 14SOIC In stock: 3237 pcs RFQ
ON Semiconductor® CS8151D2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 14SOIC In stock: 3908 pcs RFQ	 CS8147YTVAS5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 10V/5V TO220-5 In stock: 2813 pcs RFQ
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