

ON Semiconductor®


AMI Semiconductor / ON

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CS8151YDPS7

Part Number:	CS8151YDPS7
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 100MA D2PAK-7
Datasheets:	 CS8151YDPS7.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2834 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

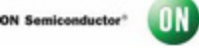
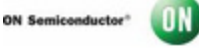
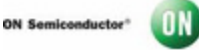
Specifications of CS8151YDPS7

PART NUMBER	CS8151YDPS7
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA D2PAK-7
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2834 pcs
DATA SHEET	 CS8151YDPS7.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, D²Pak (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)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 CS8151YDPS7	CS8151YDPS7 Distributor	CS8151YDPS7 Supplier
CS8151YDPS7 Price	CS8151YDPS7 Pictures	CS8151YDPS7 Image
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Catalyst Semiconductor / ON Semiconductor CS8151YDPS7	PulseCore Semiconductor / ON Semiconductor CS8151YDPS7	Sanyo Semiconductor / ON Semiconductor CS8151YDPS7

Related Products

 CS8151D2R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 14SOIC In stock: 3237 pcs RFQ	 CS8151CGN8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8DIP In stock: 5380 pcs RFQ
 CS8151YDPSR7G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK-7 In stock: 3550 pcs RFQ	 CS8151YDWFR16 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 16SOIC In stock: 4236 pcs RFQ
 CS8151YDWF16G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 16SOIC In stock: 3264 pcs RFQ	 CS8151YDPSR7 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK-7 In stock: 3026 pcs RFQ
 CS8147YTHA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 10V/5V TO220-5 In stock: 4458 pcs RFQ	 CS8151D2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 14SOIC In stock: 3908 pcs RFQ
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 CS8151CGN8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8DIP In stock: 4067 pcs RFQ	 CS8147YTVAS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 10V/5V TO220-5 In stock: 2813 pcs RFQ