

ON Semiconductor®


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CS8151YDPSR7

Part Number:	CS8151YDPSR7
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 100MA D2PAK-7
Datasheets:	 CS8151YDPSR7.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3026 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CS8151YDPSR7

PART NUMBER	CS8151YDPSR7
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	3026 pcs
DATA SHEET	 CS8151YDPSR7.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	Cut Tape (CT)
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CS8151YDPSR7OSCT
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 CS8151YDPSR7	CS8151YDPSR7 Distributor	CS8151YDPSR7 Supplier
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