

ON Semiconductor®


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CS8151YDWF16G

Part Number:	CS8151YDWF16G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 100MA 16SOIC
Datasheets:	 CS8151YDWF16G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3264 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CS8151YDWF16G

PART NUMBER	CS8151YDWF16G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3264 pcs
DATA SHEET	 CS8151YDWF16G.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PROTECTION FEATURES	Over Temperature, Over Voltage, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm 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 16-SOIC
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Reset, Wake-Up, Watchdog
BASE PART NUMBER	CS8151

Related Tags

AMI Semiconductor / ON Semiconductor CS8151YDWF16G	CS8151YDWF16G Distributor	CS8151YDWF16G Supplier
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Related Products

 CS8151YDWFR16G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 16SOIC In stock: 4718 pcs RFQ	 CS8151YNF16 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 16DIP In stock: 5558 pcs RFQ
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