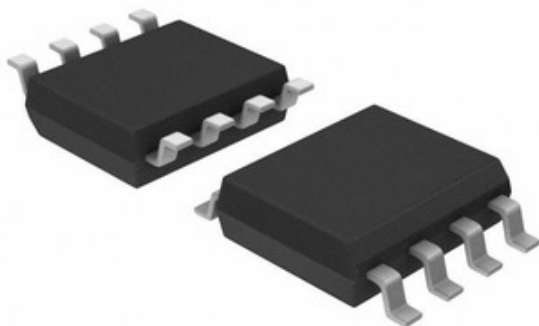


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



CS8311YDR8

Part Number:	CS8311YDR8
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 10V 100MA 8SOIC
Datasheets:	 CS8311YDR8.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CS8311YDR8

PART NUMBER	CS8311YDR8
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 10V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 CS8311YDR8.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	10V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	38V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Temperature, Over Voltage, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CS8311YDR8OS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 10V 100mA 8-SOIC
CURRENT - SUPPLY (MAX)	20mA
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	CS8311

Related Tags

AMI Semiconductor / ON Semiconductor CS8311YDR8	CS8311YDR8 Distributor	CS8311YDR8 Supplier
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CS8311YDR8 PDF Datasheet	CS8311YDR8 Download Datasheet	CS8311YDR8 Datasheet
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Catalyst Semiconductor / ON Semiconductor CS8311YDR8	PulseCore Semiconductor / ON Semiconductor CS8311YDR8	Sanyo Semiconductor / ON Semiconductor CS8311YDR8

Related Products

 CS8312YDR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PREDRIVER IGBT IGNITION 8SOIC In stock: Out stock RFQ	 CS82C84A Manufacturers: Intersil Description: IC CLOCK GEN 5V 25MHZ 20-PLCC In stock: Out stock RFQ
 CS8321YDP3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA D2PAK-3 In stock: Out stock RFQ	 CS82C59AZ96 Manufacturers: Intersil Description: IC INTERRUPT CTRLR 8MHZ 28PLCC In stock: Out stock RFQ
 CS82C84AZ96 Manufacturers: Intersil Description: IC CLOCK GENERATOR DVR 20-PLCC In stock: Out stock RFQ	 CS8321YT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA TO220AB In stock: Out stock RFQ
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 CS82C59AZ Manufacturers: Intersil Description: IC INTERRUPT CONTROLLER 28-PLCC In stock: 628 pcs RFQ	 CS8321YT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA TO220AB In stock: Out stock RFQ