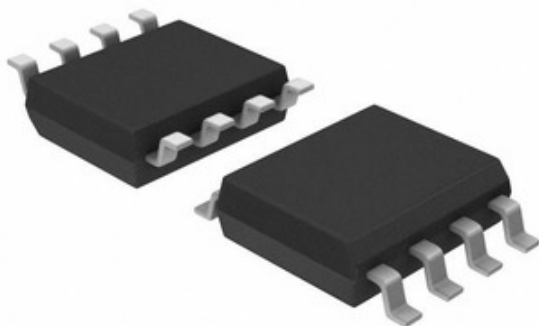


ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:CS51033YD8

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG CTRLR BUCK 8SOIC

Datasheets:CS51033YD8.pdf

RoHs Status:Contains lead / RoHS non-compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of CS51033YD8

PART NUMBER	CS51033YD8
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 CS51033YD8.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 16 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	83.3%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Frequency Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	CS51033

Related Tags

AMI Semiconductor / ON Semiconductor CS51033YD8	CS51033YD8 Distributor	CS51033YD8 Supplier
CS51033YD8 Price	CS51033YD8 Pictures	CS51033YD8 Image
CS51033YD8 PDF Datasheet	CS51033YD8 Download Datasheet	CS51033YD8 Datasheet
CS51033YD8 Stock	Buy CS51033YD8	Buy AMI Semiconductor / ON Semiconductor CS51033YD8
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Catalyst Semiconductor / ON Semiconductor CS51033YD8	PulseCore Semiconductor / ON Semiconductor CS51033YD8	Sanyo Semiconductor / ON Semiconductor CS51033YD8

Related Products

 CS51220EDR16 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16SOIC In stock: Out stock RFQ	 CS51033GDR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ
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