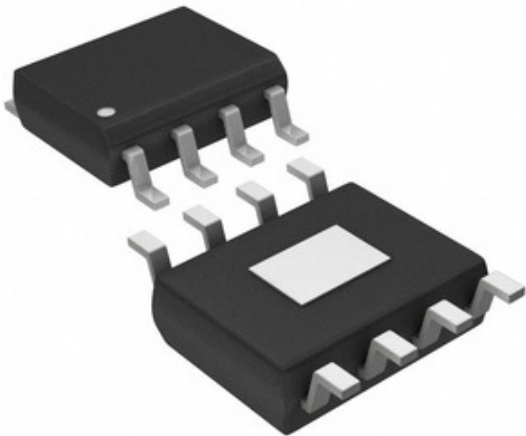


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:NCV891330PD50R2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG BUCK 5V 3A 8SOIC

Datasheets:

 NCV891330PD50R2G.pdf

RoHS Status:

 Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

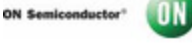
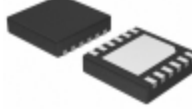
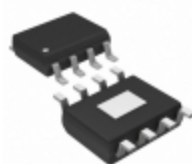
Specifications of NCV891330PD50R2G

PART NUMBER	NCV891330PD50R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK 5V 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCV891330PD50R2G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3.7V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

AMI Semiconductor / ON Semiconductor NCV891330PD50R2G	NCV891330PD50R2G Distributor	NCV891330PD50R2G Supplier
NCV891330PD50R2G Price	NCV891330PD50R2G Pictures	NCV891330PD50R2G Image
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Related Products

 NCV891330PD40R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3.8V 3A 8SOIC In stock: Out stock RFQ	 NCV891330PD50GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV891330PD50G In stock: Out stock RFQ
 NCV898031D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/SEPIC 8SOIC In stock: Out stock RFQ	 NCV891330PD38GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV891330PD38G In stock: Out stock RFQ
 NCV896530MWTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.6A DL 10DFN In stock: Out stock RFQ	 NCV891334MW50R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 12DFN In stock: Out stock RFQ
 NCV891330PD38R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3.8V 3A 8SOIC In stock: Out stock RFQ	 NCV891334MW33R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 12DFN In stock: Out stock RFQ
 NCV891330PD33GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV891330PD33G In stock: Out stock RFQ	 NCV894530MWTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.2A SYNC 10DFN In stock: Out stock RFQ
 NCV896530GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV896530G In stock: Out stock RFQ	 NCV891330PD33R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3.3V 3A 8SOIC In stock: Out stock RFQ