

ON Semiconductor®

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AMI Semiconductor / ON

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Part Number:NCV1034DR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:HV PWM BUCK CONTROLLER

Datasheets: NCV1034DR2G.pdf

Stock Condition:107088 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

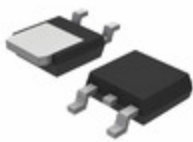
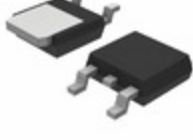
Specifications of NCV1034DR2G

PART NUMBER	NCV1034DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	HV PWM BUCK CONTROLLER
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	107088 pcs
DATA SHEET	 NCV1034DR2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 18 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	PWM
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
LEAD FREE STATUS	Lead free
FUNCTION	Step-Down
FREQUENCY - SWITCHING	25kHz ~ 500kHz
DUTY CYCLE (MAX)	80%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Soft Start
CLOCK SYNC	Yes

Related Tags

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Related Products

ON Semiconductor® ON NCV1060BD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: HV SWITCHER FOR LOW POWER In stock: 177766 pcs RFQ	ON Semiconductor® ON NCV10092G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT 2.5V TO92-3 In stock: 3069 pcs RFQ
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