

ON Semiconductor®
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AMI Semiconductor / ON

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NCV8851BDBR2G

Part Number:	NCV8851BDBR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG DL BCK/LINEAR 20TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2864 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

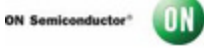
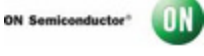
Specifications of NCV8851BDBR2G

PART NUMBER	NCV8851BDBR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG DL BCK/LINEAR 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2864 pcs
DATA SHEET	
W/SUPERVISOR	No
W/SEQUENCER	Yes
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	-
VOLTAGE/CURRENT - OUTPUT 2	6V, 30mA
VOLTAGE/CURRENT - OUTPUT 1	Controller
VOLTAGE - SUPPLY	4.5 V ~ 40 V
TOPOLOGY	Step-Down (Buck) Synchronous (1), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	NCV8851BDBR2G-ND NCV8851BDBR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	170kHz ~ 500kHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 170kHz ~ 500kHz 20-TSSOP
BASE PART NUMBER	NCV8851

Related Tags

AMI Semiconductor / ON Semiconductor NCV8851BDBR2G	NCV8851BDBR2G Distributor	NCV8851BDBR2G Supplier
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Related Products

 NCV885201GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV885201 In stock: 990 pcs RFQ	 NCV8851-1DBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DL BCK/LINEAR In stock: 59924 pcs RFQ
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