

ON Semiconductor®

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Part Number: NCV6324BMTAATBG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: DCDC BUCK CONVERTER

Datasheets:

PDF

 NCV6324BMTAATBG.pdf

RoHs Status:

RoHS

 Lead free / RoHS Compliant

Stock Condition: 276950 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 NCV6324BMTAATBG

PART NUMBER	NCV6324BMTAATBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	DCDC BUCK CONVERTER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	276950 pcs
DATA SHEET	PDF NCV6324BMTAATBG.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-WDFNW (2x2)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV6324BMTAATBG-ND NCV6324BMTAATBGOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 8-WDFDN Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

AMI Semiconductor / ON Semiconductor NCV6324BMTAATBG	NCV6324BMTAATBG Distributor	NCV6324BMTAATBG Supplier
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