



ON Semiconductor®

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NCV6324CMTAAWTBG

Part Number:	NCV6324CMTAAWTBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	DCDC BUCK CONVERT W/WETTABLE FLA
Datasheets:	 NCV6324CMTAAWTBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	226222 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.

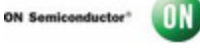
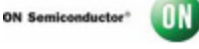
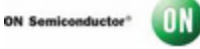
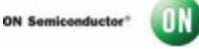

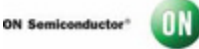




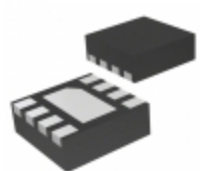

Specifications of NCV6324CMTAAWTBG

PART NUMBER	NCV6324CMTAAWTBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	DCDC BUCK CONVERT W/WETTABLE FLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	226222 pcs
DATA SHEET	 NCV6324CMTAAWTBG.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
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
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 NCV6324CMTAAWTBG	NCV6324CMTAAWTBG Distributor	NCV6324CMTAAWTBG Supplier
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Catalyst Semiconductor / ON Semiconductor NCV6324CMTAAWTBG	PulseCore Semiconductor / ON Semiconductor NCV6324CMTAAWTBG	Sanyo Semiconductor / ON Semiconductor NCV6324CMTAAWTBG

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<div></div> <div>NCV6356QMTWTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: BUCK DCDC-0.9V In stock: 128290 pcs RFQ</div>	<div></div> <div>NCV662SQ15T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 100MA SC82AB In stock: 4555 pcs RFQ</div>
<div></div> <div>NCV6323DMTAATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: DCDC BUCK CONVERTER In stock: 260254 pcs RFQ</div>	<div></div> <div>NCV6324BMTAATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: DCDC BUCK CONVERTER In stock: 276950 pcs RFQ</div>
<div></div> <div>NCV6356BMTWTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: BUCK DCDC-1.2V In stock: 136949 pcs RFQ</div>	<div></div> <div>NCV6324BMTAAWTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: DCDC BUCK CONVERT W/WETTABLE FLA In stock: 268336 pcs RFQ</div>
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