



Part Number:NCV6324CMTAATBG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:DCDC BUCK CONVERTER

Datasheets: [NCV6324CMTAATBG.pdf](#)

RoHs Status: Lead free / RoHS Compliant

Stock Condition:249690 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

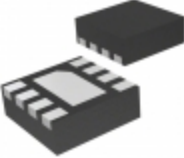
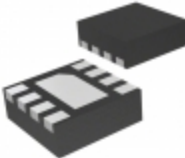
Specifications of NCV6324CMTAATBG

PART NUMBER	NCV6324CMTAATBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	DCDC BUCK CONVERTER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	249690 pcs
DATA SHEET	 NCV6324CMTAATBG.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-WDFN (2x2)
SERIES	Automotive, AEC-Q100
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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-WDFN Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

AMI Semiconductor / ON Semiconductor NCV6324CMTAATBG	NCV6324CMTAATBG Distributor	NCV6324CMTAATBG Supplier
NCV6324CMTAATBG Price	NCV6324CMTAATBG Pictures	NCV6324CMTAATBG Image
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Catalyst Semiconductor / ON Semiconductor NCV6324CMTAATBG	PulseCore Semiconductor / ON Semiconductor NCV6324CMTAATBG	Sanyo Semiconductor / ON Semiconductor NCV6324CMTAATBG

Related Products

ON Semiconductor® NCV6356BMTWTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: BUCK DCDC-1.2V In stock: 136949 pcs RFQ	ON Semiconductor® NCV6354BMTAATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC 8WDFN In stock: 142685 pcs RFQ
ON Semiconductor® NCV6323DMTAAWTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: DCDC BUCK CONVERT W/WETTABLE FLA In stock: 272196 pcs RFQ	 NCV6323BMTAATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: DCDC BUCK CONVERT W/WETTABLE FLN In stock: 226905 pcs RFQ
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