



Part Number:NCV6323BMTAATBG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG BUCK ADJ 2A SYNC 8WDFN

Datasheets:

PDF

NCV6323BMTAATBG.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:239783 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of NCV6323BMTAATBG

PART NUMBER	NCV6323BMTAATBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	239783 pcs
DATA SHEET	<div><div>PDF</div>NCV6323BMTAATBG.pdf</div>
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
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV6323BMTAATBGOSTR
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 NCV6323BMTAATBG	NCV6323BMTAATBG Distributor	NCV6323BMTAATBG Supplier
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Catalyst Semiconductor / ON Semiconductor NCV6323BMTAATBG	PulseCore Semiconductor / ON Semiconductor NCV6323BMTAATBG	Sanyo Semiconductor / ON Semiconductor NCV6323BMTAATBG

Related Products

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<div><div></div><div>NCV6323BMTAAWTBG</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: DCDC BUCK CONVERT W/WETTABLE FLN</div><div>In stock: 226905 pcs</div><div>RFQ</div></div>	<div><div></div><div>NCV612SQ50T1G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 5V 100MA SC88A</div><div>In stock: 5595 pcs</div><div>RFQ</div></div>
<div><div></div><div>NCV612SQ33T1G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 3.3V 100MA SC88A</div><div>In stock: 6350 pcs</div><div>RFQ</div></div>	<div><div></div><div>NCV6324CMTAATBG</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: DCDC BUCK CONVERTER</div><div>In stock: 249690 pcs</div><div>RFQ</div></div>
<div><div>ON Semiconductor®<div>ON</div></div><div>NCV6324BMTAAWTBG</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: DCDC BUCK CONVERT W/WETTABLE FLA</div><div>In stock: 268336 pcs</div><div>RFQ</div></div>	<div><div></div><div>NCV612SQ50T2G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 5V 100MA SC88A</div><div>In stock: 407476 pcs</div><div>RFQ</div></div>
<div><div>ON Semiconductor®<div>ON</div></div><div>NCV6323DMTAAWTBG</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: DCDC BUCK CONVERT W/WETTABLE FLA</div><div>In stock: 272196 pcs</div><div>RFQ</div></div>	<div><div>ON Semiconductor®<div>ON</div></div><div>NCV6323DMTAATBG</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: DCDC BUCK CONVERTER</div><div>In stock: 260254 pcs</div><div>RFQ</div></div>
<div><div>ON Semiconductor®<div>ON</div></div><div>NCV612SQ37T2G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 3.7V 100MA AC MOS1</div><div>In stock: 261458 pcs</div><div>RFQ</div></div>	<div><div></div><div>NCV612SQ50T1</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 5V 100MA SC88A</div><div>In stock: 6403 pcs</div><div>RFQ</div></div>

