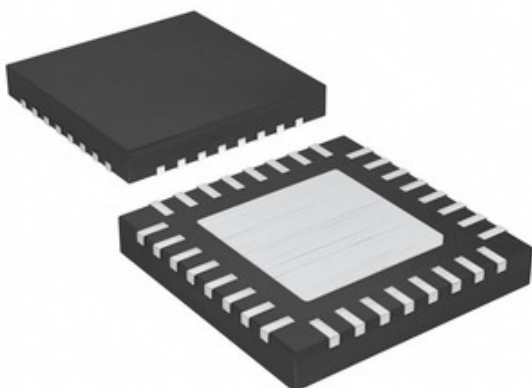


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:NCV97311MW50R2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG QD BUCK/LINEAR 32QFN

Datasheets:[PDF NCV97311MW50R2G.pdf](#)

RoHs Status:

RoHS

Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

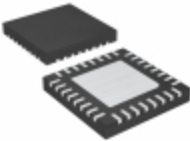
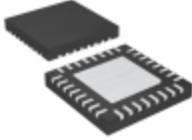
Specifications of NCV97311MW50R2G

PART NUMBER	NCV97311MW50R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG QD BUCK/LINEAR 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF NCV97311MW50R2G.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	1.2 V ~ 3.3 V, 1.5A
VOLTAGE/CURRENT - OUTPUT 2	1.2 V ~ 3.3 V, 1.5A
VOLTAGE/CURRENT - OUTPUT 1	5V, 3A
VOLTAGE - SUPPLY	4.1 V ~ 18 V
TOPOLOGY	Step-Down (Buck) Synchronous (2), Linear (LDO) (2)
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	30 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	2MHz ~ 2.6MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 4 Output Step-Down (Buck) Synchronous (2), Linear (LDO) (2) 2MHz ~ 2.6MHz 32-QFN (5x5)

Related Tags

AMI Semiconductor / ON Semiconductor NCV97311MW50R2G	NCV97311MW50R2G Distributor	NCV97311MW50R2G Supplier
NCV97311MW50R2G Price	NCV97311MW50R2G Pictures	NCV97311MW50R2G Image
NCV97311MW50R2G PDF Datasheet	NCV97311MW50R2G Download Datasheet	NCV97311MW50R2G Datasheet
NCV97311MW50R2G Stock	Buy NCV97311MW50R2G	Buy AMI Semiconductor / ON Semiconductor NCV97311MW50R2G
AMI Semiconductor / ON Semiconductor NCV97311MW50R2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV97311MW50R2G	ON Semiconductor NCV97311MW50R2G	Aptina / ON Semiconductor NCV97311MW50R2G
Catalyst Semiconductor / ON Semiconductor NCV97311MW50R2G	PulseCore Semiconductor / ON Semiconductor NCV97311MW50R2G	Sanyo Semiconductor / ON Semiconductor NCV97311MW50R2G

Related Products

ON Semiconductor® ON Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG QUAD BUCK 32QFN In stock: Out stock RFQ	 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG QD BUCK/LINEAR 32QFN In stock: Out stock RFQ
 Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV97310MW50G In stock: Out stock RFQ	 Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV97311MW33G In stock: Out stock RFQ
 Manufacturers: Klein Tools Description: NON-CONTACT VOLT TESTER IR THERM In stock: 14 pcs RFQ	 Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV97311MW50G In stock: Out stock RFQ
 Manufacturers: Klein Tools Description: NON-CONTACT VOLTAGE TESTER WITH In stock: 13 pcs RFQ	 Manufacturers: Klein Tools Description: NON-CONTACT VOLTAGE TESTER In stock: 25 pcs RFQ
 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG QD BUCK/LINEAR 32QFN In stock: Out stock RFQ	 Manufacturers: Klein Tools Description: NON-CONTACT VOLTAGE TESTER In stock: Out stock RFQ
 Manufacturers: Klein Tools Description: NON CONTACT VOLTAGE TESTER 12-10 In stock: 19 pcs RFQ	 Manufacturers: Klein Tools Description: DUAL RANGE NON-CONTACT VOLTAGE T In stock: 17 pcs RFQ