

Image may be representation.
See specifications for product details.



NCV51400MWTXG

Manufacturer Part Number	NCV51400MWTXG
Manufacturer	onsemi
Allelco Part Number	32D-NCV51400MWTXG
ECAD Model	Request Free CAD Models
Parts Description	IC REG LDO DDR 1OUT 10DFN
Package	10-VDFN Exposed Pad
Data sheet	Cylindrical Battery Holders.pdf NCP51400, NCV51400.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

NCV51400MWTXG - onsemi.New Original in Stock. Download Linear Technology NCV51400MWTXG datasheet/specifications on AllelcoElec.com.
Request a quote for NCV51400MWTXG, please send us email: info@allelco.com

Specifications

NCV51400MWTXG Tech Specifications
NCV51400MWTXG - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package	Tape & Reel (TR)
Voltage - Output	-	Operating Temperature	-40°C ~ 125°C
Voltage - Input	2.375V ~ 5.5V	Number of Outputs	1
Supplier Device Package	10-DFN (3x3)	Mounting Type	Surface Mount
Series	Automotive, AEC-Q100	Base Product Number	NCV51400
Package / Case	10-VDFN Exposed Pad	Applications	LDO (Linear), DDR

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi NCV51400MWTXG

Product Attribute				
Part Number	NCV51400MWTXG	NCV51510MWTAG	NCV51198PDR2G	NCV51400MNTXG
Manufacturer	onsemi	onsemi	onsemi	onsemi
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Supplier Device Package	10-DFN (3x3)	10-DFN (3x3)	8-SOIC-EP	10-DFN (3x3)
Voltage - Output	-	0.5V ~ 1.5V	0.64V ~ 1.385V	-
Series	Automotive, AEC-Q100	Automotive, AEC-Q100	Automotive, AEC-Q100	Automotive, AEC-Q100
Applications	LDO (Linear), DDR	LDO (Linear), DDR	LDO (Linear), DDR	LDO (Linear), DDR
Base Product Number	NCV51400	NCV51510	NCV51198	NCV51400
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Number of Outputs	1	1	1	1
Package / Case	10-VDFN Exposed Pad	10-VDFN Exposed Pad	8-SOIC (0.154", 3.90mm Width) Exposed Pad	10-VDFN Exposed Pad
Voltage - Input	2.375V ~ 5.5V	2.7V ~ 3.6V	1.35V ~ 2.5V	2.375V ~ 5.5V
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C

NCV51400MWTXG Datasheet PDF

Download NCV51400MWTXG pdf datasheets and onsemi documentation for NCV51400MWTXG - onsemi.

Datasheets

[Cylindrical Battery Holders.pdf](#)

Environmental Information

[onsemi RoHS.pdf](#)

[Material Declaration NCV51400MWTXG.pdf](#)

PCN Design/Specification

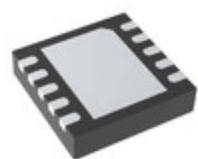
[Cylindrical Battery Holders.pdf](#)

HTML Datasheet

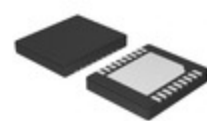
[NCP51400, NCV51400.pdf](#)

Customers Also Interested in

Recommended Products



NCV51510MWTAG
onsemi
IC REG LDO DDR 1OUT 10DFN



NCV51411MNR2G
onsemi
IC REG BUCK ADJ 1.5A 18DFN



NCV51705MNTWG
onsemi
IC GATE DRVR LOW-SIDE 24QFN



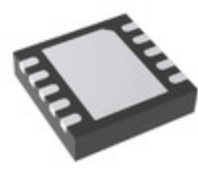
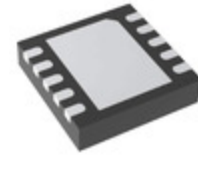
NCV51198PDR2G
onsemi
IC REG LDO DDR 1OUT 8SOIC



NCV511SN15T1G
onsemi
IC REG LINEAR 1.5V 150MA 5TSOP



NCV51411PWR2
onsemi
IC REG BUCK ADJ 1.5A 16SOIC

**NCV51400MNTXG**onsemi
IC REG LDO DDR 1OUT 10DFN**NCV51200MNTXG**onsemi
IC REG LDO DDR 1OUT 10DFN**NCV51411PWR2G**onsemi
IC REG BUCK ADJ 1.5A 16SOIC**NCV502SN33T1G**onsemi
IC REG LINEAR 3.3V 500MA 5TSOP**NCV5104DR2G**onsemi
IC GATE DRVR HALF-BRIDGE 8SOIC**NCV500SN33T1G**onsemi
IC REG LINEAR 3.3V 150MA 5TSOP**NCV5171EDR2G**onsemi
IC REG MULT CONFG ADJ 1.5A 8SOIC**NCV51411DR2G**onsemi
IC REG BUCK ADJ 1.5A 8SOIC**NCV502SN50T1G**onsemi
IC REG LINEAR 5V 500MA 5TSOP**NCV51200MWTXG**onsemi
IC REG LDO DDR 1OUT 10DFN**NCV51511PDR2G**onsemi
IC GATE DRVR HI/LOW SIDE 8SOIC**NCV511SN25T1G**onsemi
IC REG LINEAR 2.5V 150MA 5TSOP

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

- > Use your express account for shipment if you have one.
 - > Use our account for the shipment. Refer to the table below for the approximate charges.
- (Different time frame / countries / package size has different price.)

Delivery Method

- > Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.
- > Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference

Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference

Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors. Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -

- Efficient Supply Management
- Cost-Saving Procurement
- Fast Sourcing & Delivery

Contact us if you have any questions.

- Phone
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- Email
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Certifications & Memberships



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Contact us

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