

	<p><b>Manufacturer Part Number:</b> <a href="#">NCV8512PW50R2G</a></p>
	<p><b>Manufacturer/Brand:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a></p>
	<p><b>Part of Description:</b> IC REG LDO 5V 0.15A 16SOIC</p>
	<p><b>Datasheets:</b>  <a href="#">NCV8512PW50R2G.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

### Specifications

Part Number	<a href="#">NCV8512PW50R2G</a>
Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Description	IC REG LDO 5V 0.15A 16SOIC
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	Automotive, AEC-Q100
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Voltage - Input	Up to 45V
Package / Case	16-SOIC (0.295", 7.50mm Width) Exposed Pad
Supplier Device Package	16-SOIC
Voltage - Output	5V
Current - Output	150mA
Regulator Topology	Positive Fixed
Voltage - Dropout (Typical)	0.4V @ 150mA
Number of Regulators	1
Current - Limit (Min)	151mA
Packaging	Tape & Reel (TR)



















































NCV8512PW50R2G is New Original in Stock, Search NCV8512PW50R2G Datasheets, PDF, Inventory at Y-IC.com Online, Order NCV8512PW50R2G AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ NCV8512PW50R2G : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be interested

<p><b>In:</b></p>  <p><b>NCV8518APWG</b> AMI Semiconductor / ON Semiconductor IC REG LDO 5V 0.25A 16SOIC</p>	 <p><b>NCV8518APD</b> ON ON SOP8</p>	 <p><b>NCV8509PDW26R2</b> AMI Semiconductor / ON Semiconductor IC REG LDO 5V/2.6V 16SOIC</p>	 <p><b>NCV8509PW26R2</b> ON ON SOP16</p>
 <p><b>NCV8509PDW26R2G</b> AMI Semiconductor / ON Semiconductor IC REG LDO 5V/2.6V 16SOIC</p>	 <p><b>NCV8512PWR2G</b> ON ON SOP16</p>	 <p><b>NCV8512PW50G</b> AMI Semiconductor / ON Semiconductor IC REG LDO 5V 0.15A 16SOIC</p>	 <p><b>NCV8518APDG</b> AMI Semiconductor / ON Semiconductor IC REG LDO 5V 0.25A 8SOIC</p>

### Hot Parts

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|--|---|--|--|--|
|  475710001          |  ADR95S1000KBN   |  AP65200FK-7            |  ATAR0920-085-TKQH |  BC546ATA         |
|  BCM5228FA4KPF-P14  |  BD87A28FVM-TR   |  BF2012-06N2R4M/LF      |  BRPY1204W-198-TR  |  BSO094N03S       |
|  C1005CH2A681J050BC |  CCK-0512SF      |  CMPD5001TR             |  CMPD6001STR       |  CRCW0603243RFKEA |
|  DB102S-G           |  DD260N16K       |  FDMB3900AN             |  FQB30N06TM        |  FSSD07UMX        |
|  GCM32ER71A226ME12L |  HA1630D01TEL-E  |  IA2405S-W2             |  IRFR8215TRRPBF    |  LE87220KQC       |
|  LM2672M-12         |  LM285BYM        |  LM4128AMFX-3.0         |  LMV221SDX/NOPB    |  LP2950G-5.0      |
|  LP5907MF-3.0       |  LT1495CS8       |  LTC6655CHLS8-4.096#PBF |  MAX3362EKA#TG15   |  MC7818CD2TR4G    |
|  MEA250-12DA        |  NL17SZ00XV5T2G  |  PL096XBC1              |  QS8J12TCR         |  S99-50031        |
|  SC173AMLTRT        |  SML4739A-E3/61T |  SN75454BP              |  T1200N12TOF       |  TC7SG04FU        |
|  THS4121CDGKR       |  TL431ACDR2      |  TLV1117ICDCYRG3        |  V48B24C250A53     |  VI-230-IY        |

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