










	<h2 style="color: red;">NCP565D2TR4G</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">NCP565D2TR4G</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a></p> <hr/> <p><b>Part of Description:</b> IC REG LDO ADJ 1.5A D2PAK</p> <hr/> <p><b>Datasheets:</b>  <a href="#">NCP565D2TR4G.pdf</a></p> <hr/> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <hr/> <p><b>Stock Condition:</b> New original, 17109 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">NCP565D2TR4G</a>
Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Description	IC REG LDO ADJ 1.5A D2PAK
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	17109 pcs Stock
Series	-
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Voltage - Input	2.5 V ~ 9 V
Package / Case	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
Supplier Device Package	D2PAK-5
Voltage - Output	0.9 V ~ 7.7 V
Current - Output	1.5A
Regulator Topology	Positive Adjustable
Voltage - Dropout (Typical)	0.9V @ 1.5A
Number of Regulators	1
Current - Limit (Min)	1.6A
Packaging	Tape & Reel (TR)








































NCP565D2TR4G is New Original in Stock, Search NCP565D2TR4G Datasheets, PDF, Inventory at Y-IC.com Online, Order NCP565D2TR4G AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ NCP565D2TR4G : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>NCP565D2TR4</b> AMI Semiconductor / ON Semiconductor IC REG LDO ADJ 1.5A D2PAK</p>	 <p><b>NCP565MN30T2G</b> AMI Semiconductor / ON Semiconductor IC REG LDO 3V 1.5A 6DFN</p>	 <p><b>NCP565D2TG</b> AMI Semiconductor / ON Semiconductor IC REG LDO ADJ 1.5A D2PAK</p>	 <p><b>NCP565D2T33G</b> AMI Semiconductor / ON Semiconductor IC REG LDO 3.3V 1.5A D2PAK</p>
 <p><b>NCP565D2T12R4G</b> AMI Semiconductor / ON Semiconductor IC REG LDO 1.2V 1.5A D2PAK</p>	 <p><b>NCP565D2T33R4G</b> AMI Semiconductor / ON Semiconductor IC REG LDO 3.3V 1.5A D2PAK</p>	 <p><b>NCP565MN28T2G</b> AMI Semiconductor / ON Semiconductor IC REG LDO 2.8V 1.5A 6DFN</p>	 <p><b>NCP565MN33T2G</b> AMI Semiconductor / ON Semiconductor IC REG LDO 3.3V 1.5A 6DFN</p>

### Hot Parts

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 NCP5623CNUTBG	 NCP5623DTBR2G	 NCP562SQ15T1	 NCP562SQ18T1G	 NCP562SQ25T1
 NCP562SQ28T1	 NCP562SQ28T1G	 NCP562SQ30T1G	 NCP562SQ33T1	 NCP562SQ33T1G
 NCP563SQ15T1G	 NCP563SQ18T1	 NCP563SQ18T1G	 NCP563SQ25T1	 NCP563SQ25T1G
 NCP563SQ27T1	 NCP563SQ28T1G	 NCP563SQ30T1	 NCP563SQ30T1G	 NCP563SQ31T1
 NCP563SQ33T1G	 NCP565D2T12R4G	 NCP565D2T33G	 NCP565D2T33R4G	 NCP565D2TR4
 NCP565MN12T2G	 NCP565ST12T3G	 NCP5661DT12RKG	 NCP5661DT18RKG	 NCP5661DT33RKG
 NCP5661DTADJRKG	 NCP5662DS	 NCP5662DS12R4G	 NCP5662DS15R4G	 NCP5662DS33
 NCP5662DS33R4G	 NCP5662DSA	 NCP5662DSADJR4G	 NCP5662DSC	 NCP5662DSD
 NCP5663DSA	 NCP5663DSADJR4G	 NCP5663DSADJR4R	 NCP5667DS50R4G	 NCP566ST12T3G
 NCP566ST18T3G	 NCP566ST25T3G	 NCP571SN09T1G	 NCP571SN10T1G	 NCP571SN12T1G

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