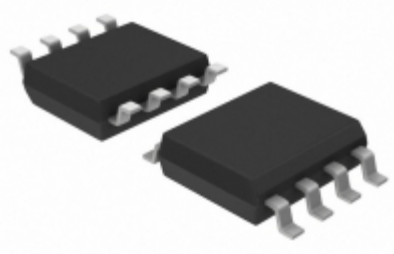









	<p><b>CS5171GD8</b></p>
	<p><b>Manufacturer Part Number:</b> CS5171GD8</p>
	<p><b>Manufacturer/Brand:</b> AMI Semiconductor / ON Semiconductor</p>
	<p><b>Part of Description:</b> IC REG MULT CONFIG INV ADJ 8SOIC</p>
	<p><b>Datasheets:</b>  <a href="#">CS5171GD8.pdf</a></p>
	<p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p>
	<p><b>Stock Condition:</b> New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
	<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	CS5171GD8
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG MULT CONFIG INV ADJ 8SOIC
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	0°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	30V
Output Type	Adjustable
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Function	Step-Up, Step-Down, Step-Up/Step-Down
Current - Output	1.5A (Switch)
Frequency - Switching	280kHz
Number of Outputs	1
Output Configuration	Positive or Negative
Topology	Buck, Boost, Flyback, Forward Converter, SEPIC
Voltage - Output (Min/Fixed)	1.28V
Voltage - Output (Max)	40V (Switch)
Synchronous Rectifier	No
Voltage - Input (Min)	2.7V
Packaging	Tube

CS5171GD8 is New Original in Stock, Search CS5171GD8 Datasheets, PDF, Inventory at Y-IC.com Online, Order CS5171GD8 AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ CS5171GD8 : Info@Y-IC.com

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<p><b>In:</b></p>  <p><b>CS5171EDR8G</b> AMI Semiconductor / ON Semiconductor IC REG MULT CONFIG INV ADJ 8SOIC</p>	 <p><b>CS5171GDR8G</b> AMI Semiconductor / ON Semiconductor IC REG MULT CONFIG INV ADJ 8SOIC</p>	 <p><b>CS5171GDR8</b> AMI Semiconductor / ON Semiconductor IC REG MULT CONFIG INV ADJ 8SOIC</p>	 <p><b>CS5172ED8</b> AMI Semiconductor / ON Semiconductor IC REG MULT CONFIG INV ADJ 8SOIC</p>
 <p><b>CS5171HVBSTGEVB</b> AMI Semiconductor / ON Semiconductor EVAL BOARD HVBS</p>	 <p><b>CS5171EDR8</b> AMI Semiconductor / ON Semiconductor IC REG MULT CONFIG INV ADJ 8SOIC</p>	 <p><b>CS5171ED8G</b> AMI Semiconductor / ON Semiconductor IC REG MULT CONFIG INV ADJ 8SOIC</p>	 <p><b>CS5171EDR</b> ON ON SOIC-8</p>

### Hot Parts

More

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|---|--|---|---|---|
| <ul style="list-style-type: none"> <li>⊕ 12063C103K4Z4A</li> <li>⊖ BU4844FVE-TR</li> <li>⊕ FTFARM3C21</li> <li>D IP-2W3-CW</li> <li>⇒ LQP03TN2N3B02D</li> <li>⊖ LV5221LP-TLM-E</li> <li>⊕ MIC29503BUTR</li> <li>⊖ PPC750CLGEQ6023</li> <li>⊕ SML4733A-E3/61</li> <li>⊖ TLV3702IP</li> </ul> | <ul style="list-style-type: none"> <li>⊖ AP7363-12D-13</li> <li>⊕ C1608CH1H080C080AA</li> <li>⊖ GRM2166T1H100JD01D</li> <li>⊕ IRF7304TRPBF</li> <li>⊖ LT3475IFE#TRPBF</li> <li>⇒ LW015D961</li> <li>D MT47H64M16HR-25:G</li> <li>⊕ PX3511BDDG</li> <li>⊖ SN74CBTLV3245ADBQR</li> <li>⊕ TPD1E10B09DPYD</li> </ul> | <ul style="list-style-type: none"> <li>⇒ AT29C040A-90TU</li> <li>D CD74HCT4053E</li> <li>⊕ GRM219R71H223KA17D</li> <li>⊖ IRF820LPBF</li> <li>⊕ LT3685IDD#TRPBF</li> <li>D MAX8873TEUK+T</li> <li>⇒ NC1124H11</li> <li>⊖ SC012173NR</li> <li>⊕ SN74CBTLV3257DGVR</li> <li>⊖ TPS799275YZUR</li> </ul> | <ul style="list-style-type: none"> <li>D B1212LS-W25</li> <li>⇒ CGA1A2X7R1C151K030BA</li> <li>⊖ HK1-0145-01</li> <li>⊕ KA1200A1800V</li> <li>⊖ LTC2908CDDDB-B1#TRPBF</li> <li>⊕ MB90F497GPMC-G-FLE1</li> <li>⊖ P300KH12FK</li> <li>⇒ SGP13N60UFDTU</li> <li>D STK66083P</li> <li>⊕ TSM60N900CI</li> </ul> | <ul style="list-style-type: none"> <li>⇒ BCM54980C0KFB</li> <li>⇒ D448N08T</li> <li>⇒ ICS9112AM-28LFT</li> <li>⇒ LMV772MAX</li> <li>⇒ LTC6941IUD-3#PBF</li> <li>⊖ MCC250-04io8</li> <li>⇒ PD130FG-80</li> <li>⇒ SKB50/14</li> <li>⇒ T930S20TMC</li> <li>⇒ UMJ325AB7225MMHP</li> </ul> |
|---|--|---|---|---|

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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