



**CNY172SR2M**

Manufacturer Part Number:	CNY172SR2M
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	OPTOISO 4.17KV TRANS W/BASE 6SMD
Datasheets:	CNY172SR2M.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of CNY172SR2M

Part Number	CNY172SR2M	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	6-SMD, Gull Wing	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	6-SMD
Operating Temperature	-40°C ~ 100°C	Detailed Description	Optoisolator Transistor with Base Output 4170Vrms 1 Channel 6-SMD
Input Type	DC	Output Type	Transistor with Base
Number of Channels	1	Current - Output / Channel	50mA
Voltage - Isolation	4170Vrms	Rise / Fall Time (Typ)	4µs, 3.5µs (Max)
Voltage - Output (Max)	70V	Voltage - Forward (Vf) (Typ)	1.35V
Current - DC Forward (If) (Max)	60mA	Current Transfer Ratio (Min)	63% @ 10mA
Current Transfer Ratio (Max)	125% @ 10mA	Turn On / Turn Off Time (Typ)	2µs, 3µs
Vce Saturation (Max)	400mV	Other Names	CNY172SR2MCT
Stock Quantity	2000 pcs Stock	Category	Isolators > Optoisolators - Transistor, Photovoltaic Output
Description	OPTOISO 4.17KV TRANS W/BASE 6SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to CNY172SR2M

AMI Semiconductor / ON Semiconductor CNY172SR2M	CNY172SR2M part	CNY172SR2M Price	CNY172SR2M Distributor
CNY172SR2M Supplier	CNY172SR2M Technical	CNY172SR2M Stock	CNY172SR2M Inventory
CNY172SR2M Picture	CNY172SR2M Online Order	CNY172SR2M Inquiry	CNY172SR2M Image
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<p><b>CNY17-4X009T</b> Description: OPTOISO 5KV TRANS W/BASE 6SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>CNY17F-1.3SD</b> Description: CNY17F-1.3SD OPTOELECTRONICS SOP-6 Manufacturers: OPTOELECTRONICS In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CNY173SD</b> Description: OPTOISO 5.3KV TRANS W/BASE 6SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p><b>CNY17-F2</b> Description: CNY17-F2 VISHAY DIP Manufacturers: Vishay Precision Group In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CNY17-4X</b> Description: OPTOISO 5.3KV TRANS W/BASE 6DIP Manufacturers: Isocom Components In Stock: New original, 4200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CNY17-4W</b> Description: CNY17-4W FAIRCHILD DIP-6 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>CNY17-4SMTR</b> Description: CNY17-4SMTR ISOCOM SOP6 Manufacturers: Isocom Components In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CNY173SR2M</b> Description: OPTOISO 4.17KV TRANS W/BASE Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CNY17-4X007T</b> Description: OPTOISO 5KV TRANS W/BASE 6SMD Manufacturers: Lite-On, Inc. / Vishay In Stock: New original, 13000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>CNY17F-1</b> Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP Manufacturers: Lite-On, Inc. In Stock: New original, 173400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>CNY17-4SD</b> Description: CNY17-4SD FSC SOP-6 Manufacturers: FSC In Stock: New original, 8300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CNY17F-1</b> Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 173400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>CNY17-4X017</b> Description: OPTOISO 5KV TRANS W/BASE 6SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CNY17-4X016</b> Description: OPTOISO 5KV TRANS W/BASE 6DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 513100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CNY172M</b> Description: OPTOISO 4.17KV TRANS W/BASE 6DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 52800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>CNY172-2</b> Description: CNY172-2 MOT DIP6 Manufacturers: MOT In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CNY174SR2M</b> Description: OPTOISO 4.17KV TRANS W/BASE 6SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CNY173W-NL</b> Description: CNY173W-NL FAIRCHILD PDIP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 2700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>CNY173VM</b> Description: OPTOISO 4.17KV TRANS W/BASE 6DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CNY17-4XSM</b> Description: OPTOISO 5.3KV TRANS W/BASE 6SMD Manufacturers: Isocom Components In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>CNY17F-1.300</b> Description: CNY17F-1.300 QTC DIP-6 Manufacturers: QTC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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