



### CSD25301W1015

<b>Manufacturer Part Number:</b>	CSD25301W1015
<b>Manufacturer / Brand</b>	N/A
<b>Part of Description:</b>	MOSFET P-CH 20V 2.2A 6DSBGA
<b>Datasheets:</b>	
<b>Lead Free Status / RoHS Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 7100 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS

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### The specifications of CSD25301W1015

Part Number	CSD25301W1015	Manufacturer / Brand	N/A
Vgs(th) (Max) @ Id	1V @ 250µA	Vgs (Max)	±8V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	6-DSBGA (1x1.5)
Series	NexFET™	Rds On (Max) @ Id, Vgs	75 mOhm @ 1A, 4.5V
Power Dissipation (Max)	1.5W (Ta)	Packaging	Original-Reel®
Package / Case	6-UFBGA, DSBGA	Other Names	296-24259-6
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Input Capacitance (Ciss) (Max) @ Vds	270pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	2.5nC @ 4.5V	FET Type	P-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	1.5V, 4.5V
Drain to Source Voltage (Vdss)	20V	Detailed Description	P-Channel 20V 2.2A (Tc) 1.5W (Ta) Surface Mount 6-DSBGA (1x1.5)
Current - Continuous Drain (Id) @ 25°C	2.2A (Tc)	Stock Quantity	7100 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET P-CH 20V 2.2A 6DSBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords realted to CSD25301W1015

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<p><b>CSD30N26</b> <b>Description:</b> CSD30N26 CASS TO-252 <b>Manufacturers:</b> CASS <b>In Stock:</b> New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CSD20120</b> <b>Description:</b> CSD20120 CREE TO-247 <b>Manufacturers:</b> CREE <b>In Stock:</b> New original, 2631 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CSD19536KCS</b> <b>Description:</b> MOSFET N-CH 100V TO-220 <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2620 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>CSD23202W10</b> <b>Description:</b> MOSFET P-CH 12V 2.2A 4DSBGA <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2646 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CSD20030</b> <b>Description:</b> CSD20030 CREE TO-247 <b>Manufacturers:</b> CREE <b>In Stock:</b> New original, 4800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CSD30N210</b> <b>Description:</b> CSD30N210 CASS TO-252 <b>Manufacturers:</b> CASS <b>In Stock:</b> New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>CSD25402Q3A</b> <b>Description:</b> MOSFET P-CH 20V 76A 8SON <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CSD20060</b> <b>Description:</b> CSD20060 CREE TO-247 <b>Manufacturers:</b> CREE <b>In Stock:</b> New original, 2885 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CSD25483F4</b> <b>Description:</b> MOSFET P-CH 20V LGA <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>CSD3080H</b> <b>Description:</b> SCR MOD SGL PWR-BLOK 800V 400A <b>Manufacturers:</b> Powerex, Inc. <b>In Stock:</b> New original, 2784 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CSD25304W1015</b> <b>Description:</b> MOSFET P-CH 20V 3A 6DSBGA <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 5300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CSD19538Q3A</b> <b>Description:</b> MOSFET N-CH 100V 15A VSONP <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2659 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>CSD20120D</b> <b>Description:</b> CSD20120D CREE TO-247 <b>Manufacturers:</b> CREE <b>In Stock:</b> New original, 2801 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CSD25213W10</b> <b>Description:</b> MOSFET P-CH 20V 1.6A 4DSBGA <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2896 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CSD23201W10</b> <b>Description:</b> MOSFET P-CH 12V 2.2A 4DSBGA <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 128900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong