
	<p><b>CSD18512Q5BT</b></p>
	<p><b>Manufacturer Part Number:</b> CSD18512Q5BT</p> <p><b>Manufacturer/Brand:</b> N/A</p> <p><b>Part of Description:</b> MOSFET N-CH 40V 211A 8VSON</p> <p><b>RoHS Status:</b>  Contains lead / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> 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	CSD18512Q5BT
Manufacturer	N/A
Description	MOSFET N-CH 40V 211A 8VSON
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Vgs(th) (Max) @ Id	2.2V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-VSON-CLIP (5x6)
Series	NexFET™
Rds On (Max) @ Id, Vgs	1.6 mOhm @ 30A, 10V
Power Dissipation (Max)	139W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	8-PowerTDFN
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	35 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	7120pF @ 20V
Gate Charge (Qg) (Max) @ Vgs	98nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	40V
Detailed Description	N-Channel 40V 211A (Tc) 139W (Tc) Surface Mount 8-
Current - Continuous Drain (Id) @ 25°C	211A (Tc)

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 <p><b>CSD18514Q5AT</b> N/A 40V N-CHANNEL NEXFET POWER MOSF</p>	 <p><b>CSD18514Q5A</b> N/A 40V N CH MOSFET</p>	 <p><b>CSD18512Q5B</b> N/A 40V N CH MOSFET</p>	 <p><b>CSD18511Q5AT</b> N/A 40V N-CHANNEL NEXFET POWER MOSF</p>

**CSD18512Q5BT** Related keyword More

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CSD18512Q5BT Electronic	CSD18512Q5BT Components	CSD18512Q5BT Distributor	CSD18512Q5BT Image	CSD18512Q5BT Part
CSD18512Q5BT Price	CSD18512Q5BT Manufacturer	CSD18512Q5BT Picture	CSD18512Q5BT Stock	CSD18512Q5BT Inventory
CSD18512Q5BT New	CSD18512Q5BT Original	CSD18512Q5BT Warranted	CSD18512Q5BT RFQ	CSD18512Q5BT Order Online