

IMAGE NOT AVAILABLE



CSD18540Q5B

Manufacturer Part Number:	CSD18540Q5B
Manufacturer / Brand	N/A
Part of Description:	MOSFET N-CH 60V 100A 8VSON
Datasheets:	
Lead Free Status / RoHS Status:	Contains lead / RoHS Compliant
Stock Condition:	New original, 20000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of CSD18540Q5B

Part Number	CSD18540Q5B	Manufacturer / Brand	N/A
Vgs(th) (Max) @ Id	2.3V @ 250µA	Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	8-VSON-CLIP (5x6)
Series	NexFET™	Rds On (Max) @ Id, Vgs	2.2 mOhm @ 28A, 10V
Power Dissipation (Max)	3.1W (Ta), 195W (Tc)	Packaging	Tape & Reel (TR)
Package / Case	8-PowerTDFN	Other Names	296-41076-2
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Input Capacitance (Ciss) (Max) @ Vds	4230pF @ 30V
Gate Charge (Qg) (Max) @ Vgs	53nC @ 10V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	60V	Detailed Description	N-Channel 60V 100A (Ta) 3.1W (Ta), 195W (Tc) Surface Mount 8-VSON-CLIP (5x6)
Current - Continuous Drain (Id) @ 25°C	100A (Ta)	Stock Quantity	20000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 60V 100A 8VSON
Lead Free Status / RoHS Status	Contains lead / RoHS Compliant		

Keywords realted to CSD18540Q5B

CSD18540Q5B	CSD18540Q5B part	CSD18540Q5B Price	CSD18540Q5B Distributor
CSD18540Q5B Technical	CSD18540Q5B Stock	CSD18540Q5B Inventory	CSD18540Q5B Supplier
CSD18540Q5B Online Order	CSD18540Q5B Inquiry	CSD18540Q5B Image	CSD18540Q5B Picture
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<p>CSD18537NQ5A Description: MOSFET N-CH 60V 50A 8SON Manufacturers: N/A In Stock: New original, 95000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD18532Q5B Description: MOSFET N-CH 60V 23A 8VSON Manufacturers: N/A In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD18531Q5A Description: MOSFET N-CH 60V 8SON Manufacturers: N/A In Stock: New original, 11800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>CSD18534Q5A Description: MOSFET N-CH 60V 8SON Manufacturers: N/A In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD19531 Description: CSD19531 TI QFN Manufacturers: TI In Stock: New original, 2664 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD18535KCS Description: MOSFET N-CH 60V 200A TO-220-3 Manufacturers: N/A In Stock: New original, 17500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>CSD18537NKCS Description: MOSFET N-CH 60V 50A TO220-3 Manufacturers: N/A In Stock: New original, 17500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD18533KCS Description: MOSFET N-CH 60V 100A TO220-3 Manufacturers: N/A In Stock: New original, 17500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD18543Q3A Description: 60V N CH MOSFET Manufacturers: N/A In Stock: New original, 2798 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>CSD18536KCS Description: MOSFET N-CH 60V 200A TO-220-3 Manufacturers: N/A In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD18533Q5A Description: MOSFET N-CH 60V 17A 8SON Manufacturers: N/A In Stock: New original, 95000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD18504KCS Description: MOSFET N-CH 40V TO220-3 Manufacturers: N/A In Stock: New original, 17500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>CSD18532KCS Description: MOSFET N-CH 60V 100A TO220-3 Manufacturers: N/A In Stock: New original, 17500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD18542KCS Description: MOSFET N-CH 60V 200A TO220-3 Manufacturers: N/A In Stock: New original, 2825 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD18534KCS Description: MOSFET N-CH 60V 100A TO220-3 Manufacturers: N/A In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>CSD19531Q5A Description: MOSFET N-CH 100V 100A 8SON Manufacturers: Texas Instruments In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD19533Q5A Description: MOSFET N-CH 100V 100A 8SON Manufacturers: N/A In Stock: New original, 2834 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD18504Q5AT Description: TI NA Manufacturers: TI In Stock: New original, 2683 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>CSD18563Q5A Description: N/A Manufacturers: N/A In Stock: New original, 2790 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD19533KCS Description: MOSFET N-CH 100V 86A TO220-3 Manufacturers: N/A In Stock: New original, 2728 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD19506KCS Description: MOSFET N-CH 80V TO-220-3 Manufacturers: N/A In Stock: New original, 2632 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>CSD18535KTT Description: MOSFET N-CH 60V 200A Manufacturers: N/A In Stock: New original, 2770 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD19503KCS Description: MOSFET N-CH 80V 94A TO220-3 Manufacturers: N/A In Stock: New original, 2876 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD19531KCS Description: MOSFET N-CH 100V 100A TO220-3 Manufacturers: N/A In Stock: New original, 17500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>CSD18504Q5A Description: MOSFET N-CH 40V 8SON Manufacturers: N/A In Stock: New original, 95000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD19505KCS Description: MOSFET N-CH 80V 150A TO-220 Manufacturers: N/A In Stock: New original, 2799 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD19501KCS Description: MOSFET N-CH 80V 100A TO220 Manufacturers: N/A In Stock: New original, 2785 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>CSD19532Q5B Description: MOSFET N-CH 100V 100A 8SON Manufacturers: N/A In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD19531Q5A Description: MOSFET N-CH 100V 100A 8SON Manufacturers: N/A In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>CSD18563Q5AT Description: N/A Manufacturers: N/A In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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