





CSD16401Q5

Manufacturer Part Number:	CSD16401Q5
Manufacturer / Brand	N/A
Part of Description:	MOSFET N-CH 25V 100A 8-SON
Datasheets:	
Lead Free Status / RoHS Status:	  Contains lead / RoHS Compliant
Stock Condition:	New original, 16300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of CSD16401Q5

Part Number	CSD16401Q5	Manufacturer / Brand	N/A
Vgs(th) (Max) @ Id	1.9V @ 250µA	Vgs (Max)	+16V, -12V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	8-VSON-CLIP (5x6)
Series	NexFET™	Rds On (Max) @ Id, Vgs	1.6 mOhm @ 40A, 10V
Power Dissipation (Max)	3.1W (Ta)	Packaging	Cut Tape (CT)
Package / Case	8-PowerTDFN	Other Names	296-24525-1
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Input Capacitance (Ciss) (Max) @ Vds	4100pF @ 12.5V
Gate Charge (Qg) (Max) @ Vgs	29nC @ 4.5V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	25V	Detailed Description	N-Channel 25V 38A (Ta), 100A (Tc) 3.1W (Ta) Surface Mount 8-VSON-CLIP (5x6)
Current - Continuous Drain (Id) @ 25°C	38A (Ta), 100A (Tc)	Stock Quantity	16300 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 25V 100A 8-SON
Lead Free Status / RoHS Status	Contains lead / RoHS Compliant		

Keywords realted to CSD16401Q5

CSD16401Q5	CSD16401Q5 part	CSD16401Q5 Price	CSD16401Q5 Distributor
CSD16401Q5 Technical	CSD16401Q5 Stock	CSD16401Q5 Inventory	CSD16401Q5 Supplier
CSD16401Q5 Online Order	CSD16401Q5 Inquiry	CSD16401Q5 Image	CSD16401Q5 Picture
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 <p>CSD16408Q5 Description: MOSFET N-CH 25V 113A 5X6 8SON Manufacturers: N/A In Stock: New original, 13500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>CSD16407Q5C Description: MOSFET N-CH 25V 100A 8SON Manufacturers: N/A In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>CSD15380F3 Description: TI SMD Manufacturers: TI In Stock: New original, 2779 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>CSD16410Q5A Description: MOSFET N-CH 25V 59A 8-SON Manufacturers: N/A In Stock: New original, 15600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>CSD16406Q3 Description: MOSFET N-CH 25V 60A 8-SON Manufacturers: N/A In Stock: New original, 21600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>CSD16407Q5 Description: MOSFET N-CH 25V 100A 8-SON Manufacturers: N/A In Stock: New original, 18600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>CSD16322C Description: TI QFN Manufacturers: TI In Stock: New original, 2816 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>CSD16325Q5 Description: MOSFET N-CH 25V 5X6 100A 8SON Manufacturers: N/A In Stock: New original, 2830 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>CSD13382F4 Description: CSD13382F4 TI BGA Manufacturers: TI In Stock: New original, 2661 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>CSD16403Q5A Description: MOSFET N-CH 25V 100A 8-SON Manufacturers: N/A In Stock: New original, 18700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>CSD16410 Description: CSD16410 TEXAS SON5x6 Manufacturers: TEXAS In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>CSD16321Q5C Description: TI VSON-8 Manufacturers: TI In Stock: New original, 2751 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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 <p>CSD16342Q5A Description: MOSFET N-CH 25V 100A 8SON Manufacturers: N/A In Stock: New original, 17600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>CSD16409Q3. Description: CSD16409Q3. TI QFN8 Manufacturers: TI In Stock: New original, 19800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>CSD16322Q5 Description: MOSFET N-CH 25V 5X6 8SON Manufacturers: N/A In Stock: New original, 25700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>CSD16412Q5A Description: MOSFET N-CH 25V 52A 8-SON Manufacturers: N/A In Stock: New original, 18000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>CSD16301Q2 Description: MOSFET N-CH 25V 6-SON Manufacturers: N/A In Stock: New original, 21000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>CSD1541 Description: CSD1541 TI QFN Manufacturers: TI In Stock: New original, 2625 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>CSD16411Q3 Description: MOSFET N-CH 25V 56A 8-SON Manufacturers: Texas Instruments In Stock: New original, 25700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>CSD16327Q3 Description: TI SON3X3 Manufacturers: TI In Stock: New original, 2628 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>CSD16407 Description: CSD16407 TI QFN Manufacturers: TI In Stock: New original, 2775 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>CSD16322Q5C Description: MOSFET N-CH 25V 97A 8SON Manufacturers: N/A In Stock: New original, 2816 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>CSD16413Q5A Description: MOSFET N-CH 25V 100A 8-SON Manufacturers: N/A In Stock: New original, 20300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>CSD16323Q3 Description: MOSFET N-CH 25V 3.3X3.3 8-SON Manufacturers: N/A In Stock: New original, 3700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: 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