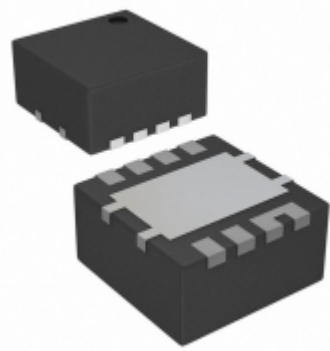


CSD87351Q5D



Part Number: [CSD87351Q5D](#)
Manufacturer: [Luminary Micro / Texas Instruments](#)
Description: MOSFET 2N-CH 30V 32A 8LSON
Data sheet: [PDF CSD87351Q5D](#)

RoHS Status: Contains lead / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	CSD87351Q5D
Manufacturer	Luminary Micro / Texas Instruments
Description	MOSFET 2N-CH 30V 32A 8LSON
Lead Free Status / RoHS Status	Contains lead / RoHS Compliant
Quantity Available	80262 pcs
Product Photo	CSD87351Q5D.jpg
Category	Discrete Semiconductor Products
Vgs(th) (Max) @ Id	2.1V @ 250µA
Supplier Device Package	8-LSON (5x6)
Series	NexFET™
Rds On (Max) @ Id, Vgs	7.6 mOhm @ 20A, 8V
Power - Max	12W
Packaging	Original-Reel®
Package / Case	8-PowerLDFN
Other Names	296-28327-6
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	1255pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	7.7nC @ 4.5V
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	30V
Detailed Description	Mosfet Array 2 N-Channel (Dual) 30V 32A 12W Surface Mount 8-LSON (5x6)
Current - Continuous Drain (Id) @ 25°C	32A
Base Part Number	CSD87351

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	Part#: CSD87353Q5D Description: MOSFET 2N-CH 30V 40A 8LSON	Manufacturers: Luminary Micro / Texas Instruments In Stock: 84010	RFQ
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