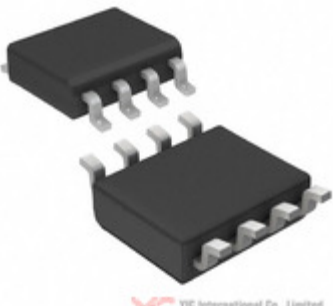
 life.augmented	<b>Manufacturer Part Number:</b> STS1DN45K3
	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> MOSFET 2N-CH 450V 0.5A 8SOIC
	<b>Datasheets:</b>  <a href="#">STS1DN45K3.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
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Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	STS1DN45K3
Manufacturer	STMicroelectronics
Description	MOSFET 2N-CH 450V 0.5A 8SOIC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4.5V @ 50µA
Supplier Device Package	8-SO
Series	SuperMESH3™
Rds On (Max) @ Id, Vgs	3.8 Ohm @ 500mA, 10V
Power - Max	1.3W
Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	150pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	6nC @ 10V
FET Type	2 N-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (Vdss)	450V
Current - Continuous Drain (Id) @ 25°C	500mA

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