


 life.augmented	STU2N95K5
	Manufacturer Part Number: STU2N95K5
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 950V 2A IPAK
	Datasheets:  STU2N95K5.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
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Specifications

Part Number	STU2N95K5
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 950V 2A IPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	5V @ 100µA
Vgs (Max)	30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	IPAK (TO-251)
Series	SuperMESH5™
Rds On (Max) @ Id, Vgs	5 Ohm @ 1A, 10V
Power Dissipation (Max)	45W (Tc)
Packaging	Tube
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	105pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	10nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	950V
Current - Continuous Drain (Id) @ 25°C	2A (Tc)

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