

 life.augmented	Manufacturer Part Number: STU2NK100Z
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 1000V 1.85A IPAK
	Datasheets:  STU2NK100Z.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STU2NK100Z
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 1000V 1.85A IPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4.5V @ 50µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	I-Pak
Series	SuperMESH™
Rds On (Max) @ Id, Vgs	8.5 Ohm @ 900mA, 10V
Power Dissipation (Max)	70W (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	499pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	16nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	1000V (1kV)
Current - Continuous Drain (Id) @ 25°C	1.85A (Tc)

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