










 life.augmented	Manufacturer Part Number: STU40N2LH5
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 25V 40A IPAK
	Datasheets:  STU40N2LH5.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 5000 pcs 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	STU40N2LH5
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 25V 40A IPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	5000 pcs Stock
Vgs(th) (Max) @ Id	1V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	I-Pak
Series	STripFET™ V
Rds On (Max) @ Id, Vgs	12.4 mOhm @ 20A, 10V
Power Dissipation (Max)	35W (Tc)
Packaging	Tube
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	700pF @ 20V
Gate Charge (Qg) (Max) @ Vgs	6.3nC @ 5V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	25V
Current - Continuous Drain (Id) @ 25°C	40A (Tc)

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STU40N2LH5 Price	STU40N2LH5 Manufacturer	STU40N2LH5 Picture	STU40N2LH5 Stock	STU40N2LH5 Inventory
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