


 life.augmented	<b>Manufacturer Part Number:</b> <a href="#">STU3LN62K3</a>
	<b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a>
	<b>Part of Description:</b> MOSFET N-CH 620V 2.5A IPAK
	<b>Datasheets:</b>  <a href="#">STU3LN62K3.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 1500 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	STU3LN62K3
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 620V 2.5A IPAK
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	1500 pcs Stock
Vgs(th) (Max) @ Id	4.5V @ 50µA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	I-Pak
Series	SuperMESH3™
Rds On (Max) @ Id, Vgs	3 Ohm @ 1.25A, 10V
Power Dissipation (Max)	45W (Tc)
Packaging	Tube
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	386pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	17nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	620V
Current - Continuous Drain (Id) @ 25°C	2.5A (Tc)

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 <b>STU3N62K3</b> STMicroelectronics MOSFET N-CH 620V 2.7A IPAK	 <b>STU35N10</b> SAMHOP SAMHOP TO-252	 <b>STU3N80K5</b> STMicroelectronics MOSFET N-CH 800V 2.5A IPAK	 <b>STU3N45K3</b> STMicroelectronics MOSFET N-CH 450V 1.8A IPAK

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ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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