










 life.augmented	<h2>STS10N3LH5</h2>
	<p>Manufacturer Part Number: STS10N3LH5</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: MOSFET N-CH 30V 10A 8-SOIC</p> <p>Datasheets:  STS10N3LH5.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 101885 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	STS10N3LH5
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 30V 10A 8-SOIC
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	101885 pcs Stock
Vgs(th) (Max) @ Id	1V @ 250µA
Vgs (Max)	±22V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-SO
Series	STripFET™ V
Rds On (Max) @ Id, Vgs	21 mOhm @ 5A, 10V
Power Dissipation (Max)	2.5W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	475pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	4.6nC @ 5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	10A (Tc)

STS10N3LH5 Electronic Components is 100% New Original from YIC Distributor, Search STS10N3LH5 Datasheets, PDF, Inventory at Y-IC.com Online, Order STS10N3LH5 STMicroelectronics with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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<p>In:</p>  <p>STS10NC45 IC IC SOP-8</p>	 <p>STS10P3LLH6 STMicroelectronics MOSFET P-CH 30V 10A 8SOIC</p>	 <p>STS10PF30L STMicroelectronics MOSFET P-CH 30V 10A 8-SOIC</p>	 <p>STS10P4LLF6 STMicroelectronics MOSFET P-CH 40V 10A 8SOIC</p>
 <p>STS104B BULL STS104B BULL</p>	 <p>STS1024S3V3-TR XP Power DC-DC CONV, SMD, SWITCHING REG,</p>	 <p>STS1024S6V5-TR XP Power DC-DC CONV, SMD, SWITCHING REG,</p>	 <p>STS10NF30L ST STS10NF30L ST</p>

STS10N3LH5 Related keyword

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STS10N3LH5 Price	STS10N3LH5 Manufacturer	STS10N3LH5 Picture	STS10N3LH5 Stock	STS10N3LH5 Inventory
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