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YIC International Co., Limited.

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See specs for product details.

STQ2Hnk60ZR-AP

Manufacturer Part Number:	STQ2Hnk60ZR-AP
Manufacturer/Brand:	STMicroelectronics
Part of Description:	MOSFET N-CH 600V 0.5A TO-92
Datasheets:	STQ2Hnk60ZR-AP.pdf
RoHS Status:	Lead free / RoHS
Stock Condition:	Compliant New original, 3453 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications	
YIC International Co., Limited.	
Part Number	STQ2Hnk60ZR-AP
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 0.5A TO-92
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	3453 pcs Stock
Vgs(th) (Max) @ Id	4.5V @ 50µA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-92-3
Series	SuperMESH™
Rds On (Max) @ Id, Vgs	4.8 Ohm @ 1A, 10V
Power Dissipation (Max)	3W (Tc)
Packaging	Tape & Box (TB)
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	280pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	15nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	500mA (Tc)

You May Be Also Be interested

In:

 STQ2016Z IC RFMD RFMD TSSOP16	 STQ2LN60K3-AP STMicroelectronics MOSFET N-CH 600V 0.6A TO-92	 STQ2NF06L ST ST TO-92	 STQ2Hnk60ZR ST STQ2Hnk60ZR ST
 STQ2Nk60ZR-AP STMicroelectronics MOSFET N-CH 600V 0.4A TO-92	 STQ2016 Original TSSOP16	 STQ2LN60K3 ST ST TO-92	 STQ1Nk80ZR-AP STMicroelectronics MOSFET N-CH 800V 0.3A TO-92

STQ2Hnk60ZR-AP Related keyword

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