


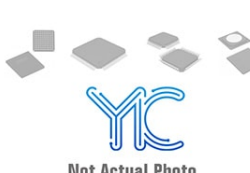


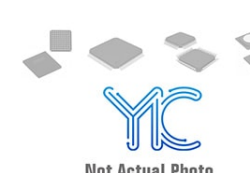
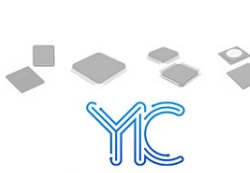



 life.augmented	Manufacturer Part Number: STB6N52K3
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 525V 5A D2PAK
	Datasheets:  STB6N52K3.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STB6N52K3
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 525V 5A D2PAK
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	D2PAK
Series	SuperMESH3™
Rds On (Max) @ Id, Vgs	1.2 Ohm @ 2.5A, 10V
Power Dissipation (Max)	70W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	670pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	26nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	525V
Current - Continuous Drain (Id) @ 25°C	5A (Tc)

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